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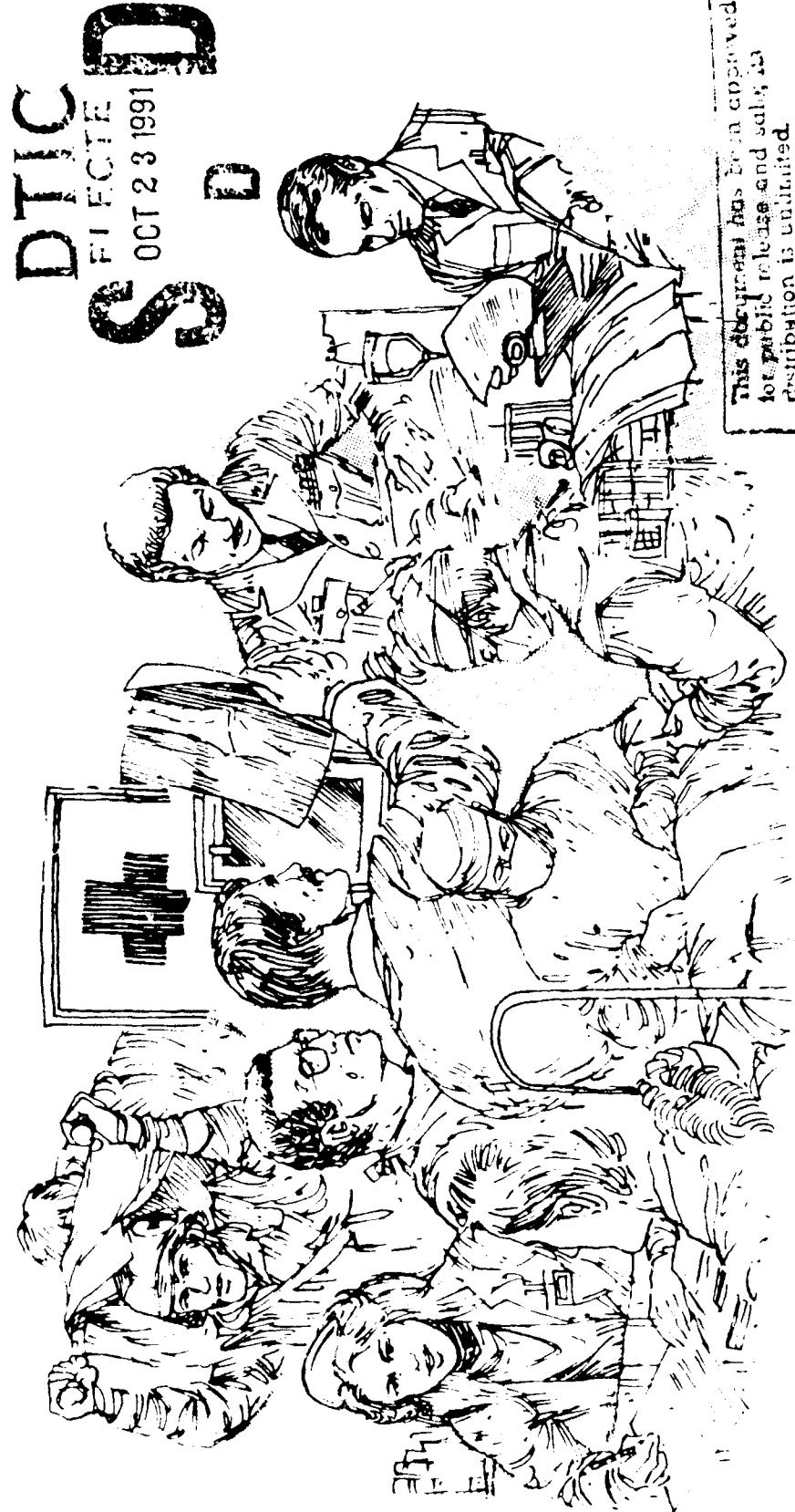


M06

Department of Defense

HEALTH MANPOWER STATISTICS

FISCAL YEAR 1990



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Department of Defense

Health Manpower Statistics

Fiscal Year 1990

Accession No.	J
NAME	CF 544
SEX	Male
WEIGHT	1200 gm
SEXUAL STATE	Pubescent
COLLECTOR	John G. Goss
COLLECTED	1950
BY	John G. Goss
DATE	1950
PLACE	Wet prairie
DIST	10 miles

Prepared Annually by

**Washington Headquarters Services
Directorate for Information
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FOREWORD

Health Manpower Statistics (HMIS) is published annually by the Office of the Secretary of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (WHS/DIOR), in support of the Office of Medical Readiness, Office of the Assistant Secretary of Defense (Health Affairs). This report provides a consolidated reference document for responding to numerous questions from the Administration, Congress, and others. It provides input for long range personnel planning models for the Military Departments and Department of Defense personnel managers.

Specific questions on the data contained herein should be addressed to the Director of Manpower, Personnel and Training, Office of the Assistant Secretary of Defense (Health Affairs).

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TABLE OF CONTENTS

INTRODUCTION

	<u>Page</u>
.....1	

Section I - ACTIVE DUTY MILITARY and CIVILIAN PERSONNEL

	<u>Page</u>
Format 1 - Health Manpower Authorizations and End Strengths by Corps Level.....	5
Figure 1 - Authorized and Assigned Health Manpower by Corps.....	10
Figure 2 - Corps End Strength.....	11
Format 2 - Grade Distribution of Selected Active Duty Medical Personnel by Primary Discipline.....	12
Format 3 - NOT APPLICABLE	
Format 4 - Gains, Losses, and Authorizations of Selected Disciplines.....	17
Format 5 - Direct Accessions by Discipline by Year.....	25
Format 6 - Physician Accessions by Pay Grade at Time of Report.....	28
Format 7 - Direct Accession Physicians by Pay Grade at Time of Report.....	30
Format 8 - Currently Identified and Best Estimate of Health Manpower Accessions, by Discipline and Year.....	32
Figure 3 - Source of Physician Accessions.....	44
Format 9 - Number of AFHPSP Students by Year in School.....	45
Format 10 - NOT APPLICABLE	
Format 11 - Service Sponsored Graduate Medical Education (GME)	48
Format 12 - NOT APPLICABLE	
Format 13 - Service Deferred (Not Sponsored) Graduate Medical Education (GME) in Civilian Facilities - Program Totals.....	50
Format 14 - NOT APPLICABLE	
Format 15A - NOT APPLICABLE	
Format 15B - NOT APPLICABLE	

Format 16	- Service Sponsored Graduate Dental Education.....	52
Format 17	- Physician Authorizations and End Strength.....	56
Format 18	- Physician Gains, Losses, and Authorizations, by Specialty.....	67
Format 19	- Physician Duty Specialties by Years of Service.....	89
Format 20	- Pay Grade Distribution of Physicians by Primary Specialty.....	111
Format 21	- Pay Grade Distribution of Physicians by Duty Specialty.....	122
Format 22	- Foreign Medical Graduate (FMG) Physicians Currently on Active Duty by Citizenship.....	134
Format 23	- Physicians in Administrative and Management Positions.....	135
Format 24	- Physicians in Non-Administrative and Non-Patient Care Positions.....	145
Format 25	- Dentist Authorizations and End Strengths.....	155
Format 26	- Dentist Duty Specialties by Years of Service.....	159
Format 27	- Pay Grade Distribution of Dentists by Primary Specialty.....	167
Format 28	- Pay Grade Distribution of Dentists by Duty Specialty.....	170
Format 29	- Dentists in Administrative and Management Positions.....	173
Format 30	- Dentists in Non-Administrative and Non-Patient Care Positions.....	176
Format 31	- Year of Service Group Distribution for Selected Health Professions by Primary Specialty.....	179
Format 32	- Health Manpower Authorizations and End Strengths - Selected Health Professionals.....	185
Format 33	- Enlisted Health Personnel.....	196
Format 34	- U.S. Civilian Health Care Personnel Strength.....	201
Format 35	- Civilian Health Care Personnel Strength (Local/Foreign Nationals).....	204

Section II - RESERVE COMPONENT and RETIRED PERSONNEL

Format 36	- Reserve Component Health Manpower Authorizations and End Strengths by Corps Level.....	250
Format 37	- NOT APPLICABLE	
Format 38	- Selected Reserve Gains, Losses, and End Strength.	216
Format 39	- IRR/ING Gains, Losses, and End Strength.....	221
Format 40	- Standby Reserve Gains, Losses, and End Strength.....	224
Format 41	- Selected Reserve Recruitment by Discipline by Year.....	227
Format 42	- IRR/ING Recruitment by Discipline by Year.....	230
Format 43	- NOT APPLICABLE	
Format 44	- Reserve Component Physicians Authorized and Assigned by Primary Specialty.....	235
Format 45	- Retired Physicians by Primary Specialty.....	249
Format 46	- Selected Reserve Physician Gains, Losses, and End Strength by Primary Specialty.....	263
Format 47	- NOT APPLICABLE	
Format 48	- Reserve Component Dentists Authorized and Assigned by Primary Specialty.....	277
Format 49	- Retired Dentists by Primary Specialty.....	281
Format 50	- Reserve Component Health Manpower Assigned - Selected Health Professionals by Primary Specialty.....	284
Format 51	- Retired Health Professionals by Primary Specialty.....	284
Format 52	- Reserve Component Enlisted Health Care Personnel Assigned By Primary Specialty.....	296
Format 53	- Retired Enlisted Health Care Personnel by Primary Specialty.....	312
	Glossary.....	322
		326

INTRODUCTION

Health Manpower Statistics (HMIS) is an annual publication containing data on health medical personnel employed by the military departments within the Department of Defense (DoD). The publication is produced from a health manpower data base designed, established, and maintained by the Manpower Management Information Division of the Washington Headquarters Services/Directorate for Information Operations and Reports in support of the Office of the Assistant Secretary of Defense for Health Affairs.

Data are submitted annually, as of the end of the fiscal year, by the Military Departments in accordance with DoD Instruction 7730.36. The data, as submitted by the Army, Navy, and Air Force, have been consolidated to produce the statistics as presented in this publication. Formats 1-35 represent the active duty military (officer and enlisted) and civilian personnel. Those remaining, formats 36-53, represent the reserve and retired component personnel.

This report includes comparison data for the end of the fiscal year by authorizations and assignments by corps level and selected specialties. Other formats present recruiting summaries, gains by program source, force strength projections, and extensive displays of rank, years of service, and primary duty specialties for medical and dental officers. Education summaries show recruiting sources and projections for Armed Forces Health Professions Scholarship Program (AFHPPSP) and graduate medical and dental education programs.

**SECTION I. ACTIVE DUTY MILITARY
and CIVILIAN PERSONNEL**

**FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS
BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	BUDGET AUTHORIZATION			END STRENGTH		
		DUTY FORCE	TRAINING	TRANSIENT	TOTAL	DUTY FORCE	TRAINING
MEDICAL CORPS							
ARMY	3965	1560	0	5525	3619	1628	5447
NAVY	3245	1065	122	4432	2882	1313	4195
USAF	3261	925	37	4223	3059	1114	4173
TOTAL	10471	3550	159	14180	9560	4255	13815
DENTAL CORPS							
ARMY	1527	152	0	1679	1446	182	1628
NAVY	1530	55	35	1620	1583	112	1695
USAF	1301	161	30	1492	1320	160	1480
TOTAL	4358	368	65	4791	4349	454	4803
NURSE CORPS							
ARMY	4444	417	0	4861	4047	605	4652
NAVY	3215	127	78	3420	2897	160	3057
USAF	5028	234	111	5373	5056	327	5383
TOTAL	12687	778	189	13654	12000	1092	13092

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**FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS
BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	BUDGET AUTHORIZATION			END STRENGTH	
		DUTY FORCE	TRAINING	TRANSIENT	TOTAL	DUTY FORCE
MEDICAL SERVICE CORPS						
ARMY	4302	515	0	4817	4547	450
NAVY	2734	99	65	2898	2636	115
USAF	1208	50	20	1278	1231	49
TOTAL	8244	664	85	8993	8464	614
ARMY MEDICAL SPECIALIST CORPS						
ARMY	398	74	0	472	400	75
NAVY	0	0	0	0	0	0
USAF	0	0	0	0	0	0
TOTAL	398	74	0	472	400	75
BIOMEDICAL SCIENCES CORPS (USAF)						
ARMY	0	0	0	0	0	0
NAVY	0	0	0	0	0	0
USAF	2439	119	38	2596	2469	101
TOTAL	2439	119	38	2596	2469	101

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**FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS
BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	BUDGET AUTHORIZATION			END STRENGTH		
		DUTY FORCE	TRAINING	TRANSIENT	TOTAL	DUTY FORCE	TRAINING
VETERINARY CORPS (ARMY)	ARMY	406	39	0	445	408	46
	NAVY	0	0	0	0	0	0
	USAF	0	0	0	0	0	0
	TOTAL	406	39	0	445	408	454
NON-MEDICAL OFFICERS	ARMY	0	0	0	0	0	0
	NAVY	277	0	0	277	170	170
	USAF	190	0	0	190	168	168
	TOTAL	467	0	0	467	358	358
NON-COMMISSIONED OFFICERS	ARMY	15042	2757	0	17799	14467	3186
	NAVY	11001	1346	300	12647	10218	1916
	USAF	13427	1489	236	15152	13323	1751
	TOTAL	39470	5592	536	45598	38008	44545
INFANTRY	ARMY	636	94	0	720	543	52
	NAVY	147	0	0	152	84	84
	USAF	0	0	0	0	0	0
	TOTAL	783	94	0	787	543	52

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**FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS
BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	BUDGET AUTHORIZATION			END STRENGTH		
		DUTY FORCE	TRAINING	TRANSIENT	DUTY FORCE	TRAINING	TOTAL
ENLISTED MEDICAL PERSONNEL							
ARMY	38521	4729	0	43250	36931	4134	41065
NAVY	25570	1280	1075	27925	25511	1590	27101
USAF	24805	1278	278	26361	24475	1612	26087
TOTAL	88896	7287	1353	97536	86917	7336	94253
ENLISTED DENTAL PERSONNEL							
ARMY	2371	305	0	2676	2304	175	2479
NAVY	3377	92	121	3590	3366	113	3479
USAF	3509	157	37	3703	3464	191	3655
TOTAL	9257	554	158	9969	9134	479	9613
NON-MEDICAL ENLISTED PERSONNEL							
ARMY	3382	142	0	3524	3361	132	3493
NAVY	2994	0	0	2994	3331	8	3339
USAF	865	0	0	865	865	0	865
TOTAL	7241	142	0	7383	7557	140	7697
TOTAL ENLISTED PERSONNEL							
ARMY	44274	5176	0	49450	42596	4441	47037
NAVY	31941	1312	1196	34509	32208	1711	33919
USAF	29179	1435	315	30929	28804	1803	30607
TOTAL	105394	7983	1511	114388	103608	7955	111563

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**FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS
BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	BUDGET AUTHORIZATION			END STRENGTH		
		DUTY FORCE	TRAINING	TRANSIENT	TOTAL	DUTY FORCE	TRAINING
CIVILIAN PERSONNEL							
ARMY	30209	0	0	0	30209	30872	0
NAVY	12698	0	0	0	12698	11990	0
USAF	10001	0	0	0	10001	9242	0
TOTAL	52908	0	0	0	52908	52104	0
ARMY	90161	8027	0	98188	88578	7679	96257
NAVY	55787	2718	1501	60006	54500	3411	57911
USAF	52607	2924	551	56082	51369	3554	54923
TOTAL	198555	13669	2052	214276	194447	14644	209091
GRAND TOTAL HEALTH MANPOWER							

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FIGURE 1
**AUTHORIZED & ASSIGNED HEALTH
MANPOWER BY CORPUS - FY 1990**

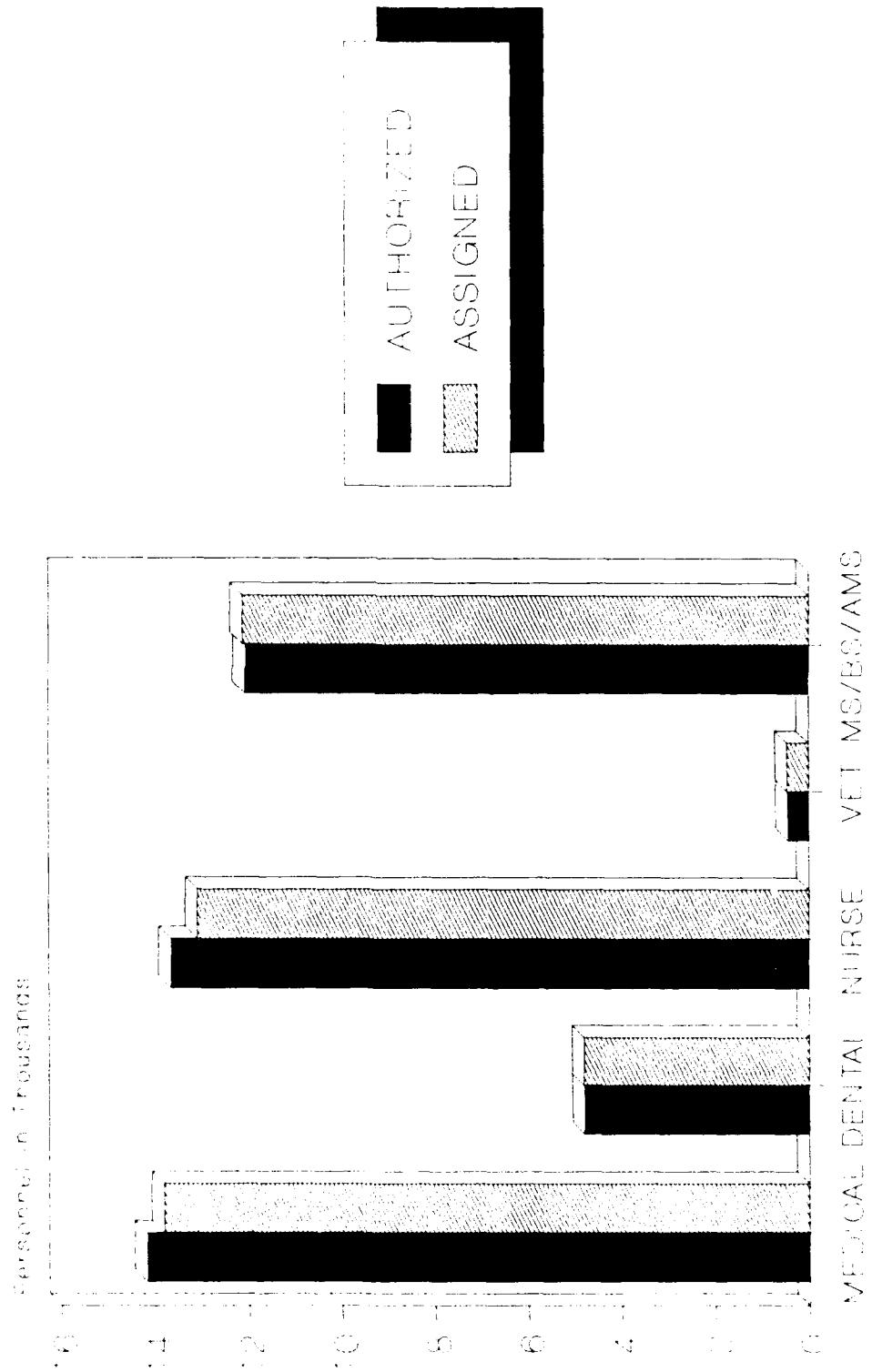
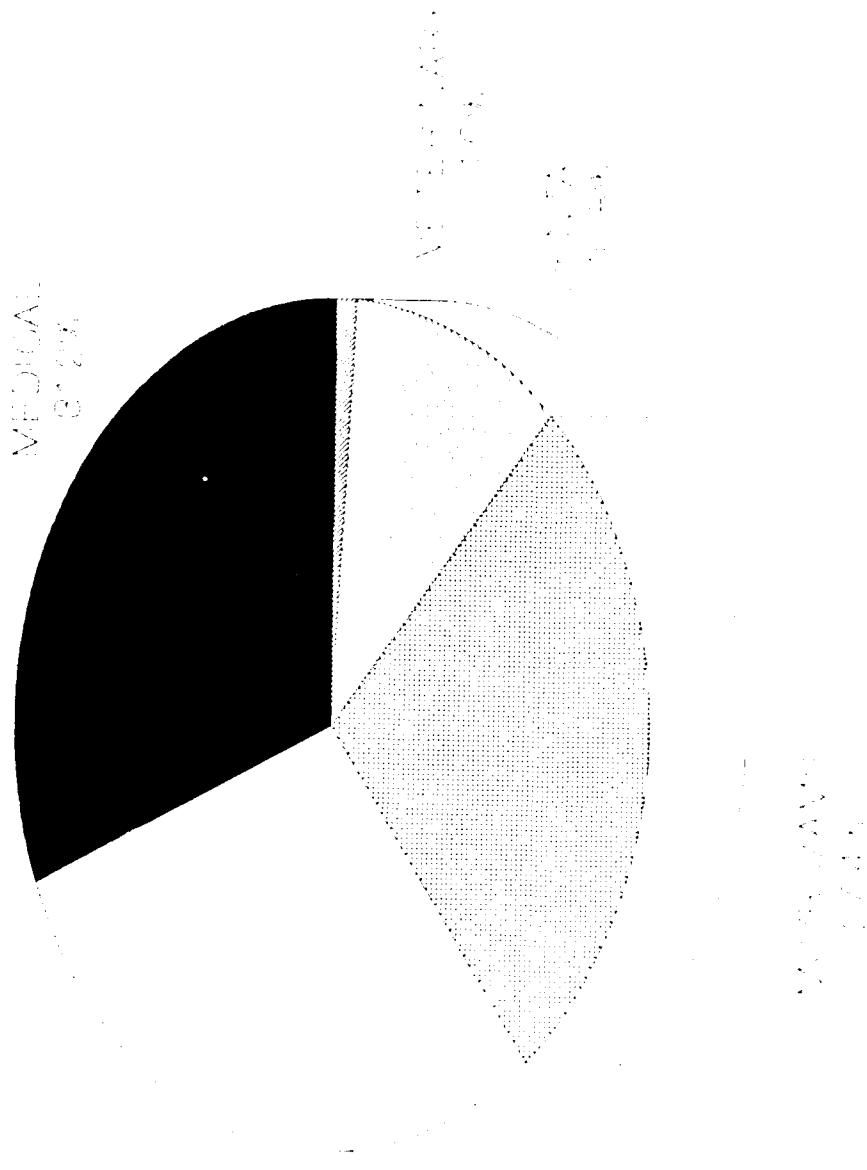


FIGURE 2
CORPS END STRENGTH - FY 1990



**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE										TOTAL		
		O - 1	O - 2	O - 3	O - 4	O - 5	O - 6	O - 7	O - 8	O - 9+	W - 1	W - 2	W - 3	W - 4
PHYSICIAN														
ARMY	0	0	2401	1681	657	708	0	0	0	0	0	0	0	5447
NAVY	0	0	1579	1504	629	470	6	6	1	0	0	0	0	4195
USAF	0	0	1869	1333	528	429	8	5	1	0	0	0	0	4173
TOTAL	0	0	5849	4518	1814	1607	14	11	2	0	0	0	0	13815
DENTIST														
ARMY	0	0	445	497	374	312	0	0	0	0	0	0	0	1628
NAVY	0	0	693	462	277	260	2	1	0	0	0	0	0	1695
USAF	0	0	437	443	365	233	1	1	0	0	0	0	0	1480
TOTAL	0	0	1575	1402	1016	805	3	2	0	0	0	0	0	4803
NURSE ANESTHETIST														
ARMY	0	0	66	110	41	8	0	0	0	0	0	0	0	225
NAVY	0	1	17	73	17	1	0	0	0	0	0	0	0	109
USAF	0	0	73	116	19	3	0	0	0	0	0	0	0	211
TOTAL	0	1	156	299	77	12	0	0	0	0	0	0	0	545
NURSE MIDWIFE														
ARMY	0	0	0	10	7	0	0	0	0	0	0	0	0	17
NAVY	0	0	1	1	5	0	0	0	0	0	0	0	0	7
USAF	0	0	16	23	8	1	0	0	0	0	0	0	0	48
TOTAL	0	0	17	34	20	1	0	0	0	0	0	0	0	72

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE										TOTAL	
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	
NURSE PRACTITIONER													
ARMY	0	10	74	98	39	0	0	0	0	0	0	0	221
NAVY	0	4	11	26	13	7	0	0	0	0	0	0	61
USAF	1	3	64	132	45	4	0	0	0	0	0	0	249
TOTAL	1	17	149	256	97	11	0	0	0	0	0	0	531
OPERATING ROOM NURSE													
ARMY	6	86	201	100	20	5	0	0	0	0	0	0	418
NAVY	5	29	111	85	10	4	0	0	0	0	0	0	244
USAF	7	50	176	76	12	7	0	0	0	0	0	0	328
TOTAL	18	165	488	261	42	16	0	0	0	0	0	0	990
ALL OTHER NURSES													
ARMY	620	738	1202	686	424	101	0	0	0	0	0	0	3771
NAVY	413	508	795	673	188	58	1	0	0	0	0	0	2636
USAF	663	1055	1780	743	239	66	1	0	0	0	0	0	4547
TOTAL	1696	2301	3777	2102	851	225	2	0	0	0	0	0	10954
HEALTH CARE ADMINISTRATOR													
ARMY	596	527	1143	627	385	176	0	0	0	0	0	0	3454
NAVY	160	180	570	243	160	85	2	0	0	0	0	0	1400
USAF	102	141	525	255	161	96	0	0	0	0	0	0	1280
TOTAL	858	848	2238	1125	706	357	2	0	0	0	0	0	6134

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE										W-4	TOTAL		
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	W-3		
OPTOMETRIST															
ARMY	2	12	49	60	21	5	0	0	0	0	0	0	0	149	
NAVY	0	0	72	39	10	9	0	0	0	0	0	0	0	130	
USAF	0	5	116	64	15	7	0	0	0	0	0	0	0	207	
TOTAL	2	17	237	163	46	21	0	0	0	0	0	0	0	486	
PHARMACIST															
ARMY	17	23	87	44	40	12	0	0	0	0	0	0	0	223	
NAVY	8	24	63	30	22	4	0	0	0	0	0	0	0	151	
USAF	6	24	107	43	34	8	0	0	0	0	0	0	0	222	
TOTAL	31	71	257	117	96	24	0	0	0	0	0	0	0	596	
PODIATRIST															
ARMY	0	2	30	6	1	0	0	0	0	0	0	0	0	39	
NAVY	0	0	23	4	2	1	0	0	0	0	0	0	0	30	
USAF	0	0	16	12	1	0	0	0	0	0	0	0	0	29	
TOTAL	0	2	69	22	4	1	0	0	0	0	0	0	0	98	
PSYCHOLOGIST															
ARMY	1	3	83	39	32	6	0	0	0	0	0	0	0	164	
NAVY	0	1	73	59	20	6	0	0	0	0	0	0	0	159	
USAF	0	0	117	47	19	4	0	0	0	0	0	0	0	187	
TOTAL	1	4	273	145	71	16	0	0	0	0	0	0	0	510	

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE										TOTAL			
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	W-3	W-4	
VETERINARIAN															
ARMY	0	15	201	125	72	41	0	0	0	0	0	0	0	454	
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
USAF	0	0	0	2	9	1	0	0	0	0	0	0	0	12	
TOTAL	0	15	201	127	81	42	0	0	0	0	0	0	0	466	
PHYSICIAN ASSISTANT															
ARMY	0	0	0	0	0	0	0	0	0	0	89	183	234	42	548
NAVY	7	30	63	0	0	0	0	0	0	0	0	0	0	0	100
USAF	30	56	259	74	2	0	0	0	0	0	0	10	19	40	490
TOTAL	37	86	322	74	2	0	0	0	0	0	89	193	253	82	1138
ALL OTHER MED DEPT OFFICERS															
ARMY	150	488	378	220	57	0	0	0	0	0	0	0	0	0	1443
NAVY	69	132	305	196	94	35	0	0	0	0	0	0	0	0	831
USAF	129	175	566	363	183	76	0	0	0	0	0	0	0	0	1492
TOTAL	348	457	1359	937	497	168	0	0	0	0	0	0	0	0	3766
BIOMEDICAL MAINTENANCE															
ARMY	0	0	0	0	0	0	0	0	0	0	15	26	40	4	85
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	15	26	40	4	85

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE										TOTAL	
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	
VETERINARY FOOD TECH (ARMY)													
ARMY	0	0	0	0	0	0	0	0	0	0	6	29	27
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	6	29	27
TECHNICAL NURSE													
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0
USAF	0	0	0	0	0	0	0	0	0	0	15	0	15
TOTAL	0	0	0	0	0	0	0	0	0	0	15	0	15
GRAND TOTALS													
ARMY	1392	1566	6470	4461	2333	1431	0	0	0	110	238	301	46
NAVY	662	909	4376	3395	1447	940	11	7	1	0	0	0	0
USAF	938	1509	6121	3726	1640	535	10	6	1	15	10	19	40
TOTAL	2992	3984	16967	11582	5420	3506	21	13	2	125	248	320	86

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**FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FY			FY + 1			FY + 2		
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH	BUDGET AUTH	END STREN.	BUDGT. AUTH	END STREN.	
PHYSICIAN										
ARMY	5363	564	480	5525	5421	5422	5421	5355		
NAVY	4059	577	441	4432	4456	4390	4391	4436		
USAF	4020	634	481	4223	4291	4291	4515	4515		
TOTAL	13442	1775	1402	14180	14168	14103	14327	14306		
DENTIST										
ARMY	1650	98	120	1679	1653	1653	1653	1620		
NAVY	1696	156	157	1620	1641	1734	1575	1740		
USAF	1474	133	127	1492	1482	1482	1449	1449		
TOTAL	4820	387	404	4791	4776	4869	4677	4809		
REGISTERED NURSE										
ARMY	4576	566	490	4861	4750	473	4750	4753		
NAVY	3000	393	336	3420	3385	3290	3297	3309		
USAF	5409	619	645	5373	5484	5484	5352	5352		
TOTAL	12985	1578	1471	13654	13619	13547	13399	13414		
OPTOMETRIST										
ARMY	140	19	10	216	216	157	216	162		
NAVY	127	14	13	143	143	123	139	123		
USAF	199	29	21	196	199	199	206	206		
TOTAL	466	62	44	555	558	479	561	491		

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**FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	FY + 3			FY + 4			FY + 5			FY + 6		
		BUDGT. AUTH.	END STREN.										
PHYSICIAN													
	ARMY	5421	5279	5344	5235	5254	5202	5164	5141				
	NAVY	4384	4505	4373	4505	4368	4505	4368	4505				
	USAF	4365	4365	4352	4352	4352	4352	4352	4352				
	TOTAL	14170	14149	14069	14092	13974	14059	13884	13998				
DENTIST													
	ARMY	1653	1585	1628	1541	1537	1498	1449	1456				
	NAVY	1547	1747	1520	1747	1501	1747	1501	1747				
	USAF	1399	1399	1376	1376	1376	1376	1376	1376				
	TOTAL	4599	4731	4524	4664	4414	4621	4326	4579				
REGISTERED NURSE													
	ARMY	4750	4708	4610	4621	4470	4473	4330	4333				
	NAVY	3271	3342	3269	3342	3268	3342	3268	3342				
	USAF	5111	5111	5087	5087	5087	5087	5087	5087				
	TOTAL	13132	13161	12966	13050	12825	12902	12685	12762				
OPTOMETRIST													
	ARMY	206	178	195	200	185	205	185	204				
	NAVY	140	129	140	135	140	141	140	143				
	USAF	1-7	197	197	197	197	197	197	197				
	TOTAL	543	504	532	532	522	543	522	544				

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**FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FY			FY + 1			FY + 2		
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH	BUDGET AUTH	END STRENGTH	BUDGET AUTH	BUDGET AUTH	END STRENGTH
PHARMACIST										
ARMY		210	25	12	237	237	237	237	237	237
NAVY		128	28	15	164	172	149	167	157	157
USAF		207	32	17	221	221	221	227	227	227
TOTAL		545	85	44	622	630	607	631	621	621
PODIATRIST										
ARMY		45	4	10	39	39	35	39	32	32
NAVY		27	4	2	25	24	27	24	26	26
USAF		28	6	5	28	28	28	29	29	29
TOTAL		100	14	17	92	91	90	92	87	87
PSYCHIATRIST										
ARMY		176	18	30	170	170	161	170	159	159
NAVY		120	27	17	163	164	140	162	148	148
USAF		192	28	34	189	192	194	197	188	188
TOTAL		488	73	81	522	526	495	529	495	495
VETERINARIAN										
ARMY		460	30	36	445	445	452	445	447	447
NAVY		0	0	0	0	0	0	0	0	0
USAF		14	0	0	12	11	11	11	11	11
TOTAL		474	30	36	457	456	463	456	456	456

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**FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	FY + 3			FY + 4			FY + 5			FY + 6		
		BUDGT AUTH	END STREN										
PHARMACIST													
ARMY	237	237	237	237	237	237	237	231	231	230	230		
NAVY	167	161	167	166	166	167	166	167	167	166	166		
USAF	218	218	217	217	217	217	217	217	217	217	217		
TOTAL	622	616	621	620	620	615	614	614	614	614	613		
PODOLATIST													
ARMY	39	31	39	31	31	39	31	31	31	31	30		
NAVY	24	25	24	25	25	24	24	25	25	24	25		
USAF	28	28	28	28	28	28	28	28	28	28	28		
TOTAL	91	84	91	84	84	91	84	91	91	91	91		
DIAGNOSTICIAN													
ARMY	169	158	160	153	151	147	150	147	147	150	147		
NAVY	162	156	162	164	162	166	162	166	166	162	166		
USAF	191	186	189	189	189	189	189	189	189	189	189		
TOTAL	522	500	511	505	505	505	505	505	505	505	505		
ENTOMOLOGIST													
ARMY	445	435	435	435	435	435	435	435	435	435	435		
NAVY	6	7	7	6	6	6	6	6	6	6	6		
USAF	1	1	1	1	1	1	1	1	1	1	1		
TOTAL	452	436	436	436	436	436	436	436	436	436	436		
ENTOMOLOGIAN													
ARMY													
NAVY													
USAF													
TOTAL													

FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990

DISCIPLINE	SERVICE	CURRENT FY			FY + 1			FY + 2	
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH	BUDGET AUTH	END STREN	BUDGT AUTH	END STREN
PHYSICIAN ASSISTANT									
ARMY	558	36	96	580	580	531	580	479	
NAVY	207	6	44	221	289	189	300	214	
USAF	423	45	47	433	439	439	454	454	
TOTAL	1188	137	187	1334	1308	1159	1334	1147	
*ARMED OFFICERS									
ARMY	0	0	0	690	690	0	690	0	
NAVY	0	0	0	0	0	0	0	0	
USAF	0	0	0	0	0	0	0	0	
TOTAL	0	0	0	690	690	0	690	0	
MEDICAL SERVICE CORPS									
ARMY	0	0	0	5057	5002	0	5002	0	
NAVY	0	0	0	0	0	0	0	0	
USAF	1279	93	92	1278	1277	1277	1306	1306	
TOTAL	1279	93	92	6335	6279	1277	6308	1306	
ARMY MEDICAL SPECIALIST CORPS									
ARMY	0	0	0	472	472	0	472	0	
NAVY	0	0	0	0	0	0	0	0	
USAF	0	0	0	0	0	0	0	0	
TOTAL	0	0	0	472	472	0	472	0	

**FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT AUTH	END STREN						
DATA: MEDICAL SPECIALTY									
DATA: MEDICAL SPECIALTY	ARMY	528	451	500	427	474	400	449	382
	NAVY	284	244	284	280	284	300	284	316
	USAF	442	442	436	436	434	434	434	434
	TOTAL	1254	1137	1220	1143	1192	1134	1167	1126
DATA: MEDICAL SPECIALTY									
DATA: MEDICAL SPECIALTY	ARMY	654	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	654	0	0	0	0	0	0	0
DATA: MEDICAL SPECIALTY									
DATA: MEDICAL SPECIALTY	ARMY	4252	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	1276	1276	1280	1280	1280	1280	1280	1280
	TOTAL	5280	1276	1280	1280	1280	1280	1280	1280
DATA: MEDICAL SPECIALTY									
DATA: MEDICAL SPECIALTY	ARMY	472	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	472	0	0	0	0	0	0	0

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**FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FY			FY + 1			FY + 2		
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH.	BUDGET AUTH.	END STREN	BUDGT. AUTH.	BUDGT. AUTH.	END STREN
MEDICAL ENLISTED										
ARMY	0	0	0	43250	41065	0	41065	0	0	0
NAVY	0	0	0	0	0	0	0	0	0	0
USAF	25596	3858	3367	26361	27074	26789	27280	27280	27280	27280
TOTAL	25596	3858	3367	69611	68139	26789	68345	68345	68345	68345
DENTAL ENLISTED										
ARMY	0	0	0	2676	2479	0	2479	0	0	0
NAVY	0	0	0	0	0	0	0	0	0	0
USAF	3570	510	425	3703	3832	3715	3861	3861	3861	3861
TOTAL	3570	510	425	6379	6311	3715	6340	6340	6340	6340
HEALTH CARE CIVILIAN										
ARMY	0	0	0	30209	36312	0	32934	0	0	0
NAVY	0	0	0	0	0	0	0	0	0	0
USAF	8894	785	437	10001	10360	9895	10797	10797	10797	10797
TOTAL	8894	785	437	40210	46672	9895	43731	43731	43731	43731

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**FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
MEDICAL ENLISTED									
ARMY	38456	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0	0
USAF	26866	26866	26828	26828	26828	26828	26828	26828	26828
TOTAL	65322	26866	26828	26828	26828	26828	26828	26828	26828
DENTAL ENLISTED									
ARMY	2321	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0	0
USAF	3768	3768	3762	3762	3762	3762	3762	3762	3762
TOTAL	6089	3768	3762	3762	3762	3762	3762	3762	3762
HEALTH CARE CIVILIAN									
ARMY	31474	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0	0
USAF	11116	11116	11086	11086	11086	11086	11086	11086	11086
TOTAL	42590	11116	11086	11086	11086	11086	11086	11086	11086

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FORMAT 5: DIRECT ACCESSIONS BY DISCIPLINE BY YEAR
FISCAL YEAR 1990

DISCIPLINE	SERVICE	GOAL	CURRENT FISCAL YEAR			NO. DECLINED
			NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED ACTIVE DUTY	
PHYSICIAN			95 189 373 657	169 273 479 921	138 147 274 559	35 29 66 130
DENTIST			138 78 131 347	193 138 284 615	151 94 179 424	57 12 46 115
REGISTERED NURSE			385 559 549 1493	820 516 863 2199	589 448 731 1768	400 294 586 1280
OPTOMETRIST			33 26 21 80	21 24 50 95	14 20 50 84	8 13 29 50

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FORMAT 5: DIRECT ACCESSIONS BY DISCIPLINE BY YEAR
FISCAL YEAR 1990

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				NO. DECLINED
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED ACTIVE DUTY	
PHARMACIST						
	ARMY	20	17	15	12	3
	NAVY	28	34	33	28	5
	USAF	30	57	42	32	10
	TOTAL	78	108	90	72	18
PODIATRIST						
	ARMY	2	2	2	1	1
	NAVY	4	12	8	3	5
	USAF	2	11	7	6	1
	TOTAL	8	25	17	10	7
PSYCHOLOGIST						
	ARMY	16	34	14	18	14
	NAVY	18	37	18	8	10
	USAF	33	54	38	28	10
	TOTAL	67	125	70	54	34
VETERINARIAN						
	ARMY	30	50	40	30	9
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	30	50	40	30	9

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**FORMAT 5: DIRECT ACCESSIONS BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	GOAL	CURRENT FISCAL YEAR			NO. DECLINED
			NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED ACTIVE DUTY	
PHYSICIAN ASSISTANT			0 20 50 70	0 10 83 93	0 6 56 62	0 0 11 11

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**FORMAT 6: PHYSICIAN ACCESSIONS BY PAY GRADE AT TIME OF REPORT
FISCAL YEAR 1990**

SOURCE	SERVICE	PAY GRADE			TOTAL
		0-3	0-4	0-5	
AFHPSP					
	ARMY	377	0	0	377
	NAVY	368	46	0	414
	USAF	347	31	0	378
	TOTAL	1092	77	0	1169
USUHS					
	ARMY	56	0	0	56
	NAVY	45	0	0	45
	USAF	48	0	0	48
	TOTAL	149	0	0	149
ROTC ED DELAY					
	ARMY	27	1	0	28
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	27	1	0	28
DIRECT ACCESSIONS					
	ARMY	25	31	30	103
	NAVY	37	46	17	118
	USAF	132	47	26	208
	TOTAL	194	124	73	429

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FORMAT 6: PHYSICIAN ACCESSIONS BY PAY GRADE AT TIME OF REPORT
FISCAL YEAR 1990

SOURCE	SERVICE	PAY GRADE				TOTAL
		O-3	O-4	O-5	O-6	
GRAND TOTALS						
ARMY		32			17	564
NAVY		92			18	577
USAF		78			3	634
TOTAL		202		73	38	1775

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FORMAT 7: DIRECT ACCESSION PHYSICIANS BY PAY GRADE AT TIME OF REPORT
FISCAL YEAR 1990

PAY GRADE	SERVICE	FOREIGN MEDICAL GRADUATE (FMG) ACCESSIONS		TOTAL FMG'S	AMERICAN MEDICAL GRADUATE ACCESSIONS	TOTAL DIRECT ACCESSIONS
		NUMBER OF ALIENS	NUMBER OF U.S. CITIZENS			
0-3						
	ARMY	1	3	4	8	17
	NAVY	0	2	1	3	34
	USAF	7	16	5	28	103
	TOTAL	8	21	10	39	154
0-4						
	ARMY	0	6	2	8	24
	NAVY	0	4	3	7	39
	USAF	2	4	2	8	40
	TOTAL	2	14	7	23	103
0-5						
	ARMY	1	4	2	7	23
	NAVY	0	1	3	4	13
	USAF	0	1	5	6	20
	TOTAL	1	6	10	17	56
0-6						
	ARMY	0	1	1	2	14
	NAVY	0	2	1	3	15
	USAF	0	0	0	0	3
	TOTAL	0	3	2	5	32

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FORMAT 7: DIRECT ACCESSION PHYSICIANS BY PAY GRADE AT TIME OF REPORT
FISCAL YEAR 1990

PAY GRADE	SERVICE	FOREIGN MEDICAL GRADUATE (FMG) ACCESSIONS			TOTAL FMG'S	AMERICAN MEDICAL GRADUATE ACCESSIONS	TOTAL DIRECT ACCESSIONS
		NUMBER OF ALIENS	NUMBER OF U.S. CITIZENS	NATIVE			
GRAND TOTALS				14 9 21 44	9 8 12 29	25 17 42 84	78 101 166 345
	ARMY	2					103
	NAVY	0					118
	USAF	9					208
	TOTAL	11					429

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
PHYSICIAN					
AFHPS/P TOTAL					
	ARMY	377	310		
	NAVY	414	390		
	USAF	378	375		
	TOTAL	1169	1075		
DIRECT					
	ARMY	324	270		
	NAVY	248	260		
	USAF	154	128		
	TOTAL	726	658		
REFERRED					
	ARMY	53	40		
	NAVY	166	130		
	USAF	224	247		
	TOTAL	443	417		
USUHS TOTAL					
	ARMY	56	60		
	NAVY	45	47		
	USAF	48	46		
	TOTAL	149	153		

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
DIRECT ACCESSIONS TOTAL					
	ARMY	103		100	
	NAVY	118		170	
	USAF	208		212	
	TOTAL	429		482	
TO GME-1					
	ARMY	5		5	
	NAVY	4		5	
	USAF	77		84	
	TOTAL	86		94	
TO FULL RESIDENCY					
	ARMY	21		21	
	NAVY	21		10	
	USAF	0		0	
	TOTAL	42		31	
U.S. MED SCHOOL GRAD TO NOT IN TRAINING					
	ARMY	58		54	
	NAVY	77		153	
	USAF	108		97	
	TOTAL	243		304	

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	BEST ESTIMATE	FY + 1
		ACTUAL	BEST ESTIMATE	
FOREIGN MED SCHOOL GRAD TO NOT IN TRAINING				
	ARMY	19	20	
	NAVY	16	2	
	USAF	23	31	
	TOTAL	58	53	
ROTC TOTAL				
	ARMY	28	27	
	NAVY	0	0	
	NAVY	0	0	
	USAF	0	0	
	TOTAL	28	27	
ED DELAY TO GME-1				
	ARMY	2	2	
	NAVY	0	0	
	USAF	0	0	
	TOTAL	2	2	
ED DELAY TO FULL RESIDENCY				
	ARMY	14	15	
	NAVY	0	0	
	USAF	0	0	
	TOTAL	14	15	

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1
		ACTUAL	BEST ESTIMATE	
ED DELAY TO NOT IN TRAINING				
	ARMY	12		10
	NAVY	6		0
	USAF	0		0
	TOTAL	12		10
TOTAL PHYSICIANS				
	ARMY	564		497
	NAVY	577		607
	USAF	634		633
	TOTAL	1775		1737

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
DENTIST				10	10
AFHPSP				0	0
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	10	10
DIRECT ACCESSIONS				131	131
	ARMY	98	98	131	131
	NAVY	82	82	90	90
	USAF	133	133	352	352
	TOTAL	313	313		
OTHER				0	0
	ARMY	0	0	0	0
	NAVY	74	74	95	95
	USAF	0	0	0	0
	TOTAL	74	74	95	95
TOTAL DENTISTS				141	141
	ARMY	98	98	226	226
	NAVY	156	156	90	90
	USAF	133	133	457	457
	TOTAL	387	387		

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
VETERINARIAN				0	0
AFHPSP				0	0
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	0	0
DIRECT ACCESSIONS				35	35
	ARMY	30	30	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	30	35	0	5
OTHER				5	5
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	0	5
TOTAL VETERINARIANS				40	40
	ARMY	30	40	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	30	40	0	0

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
OPTOMETRIST				14	
AFHPSP				0	0
	ARMY	10	14		
	NAVY	0	0		
	USAF	0	0		
	TOTAL	10	14		
DIRECT ACCESSIONS				19	
	ARMY	8	19		
	NAVY	13	13		
	USAF	29	30		
	TOTAL	50	62		
OTHER				0	0
	ARMY	1	0		
	NAVY	1	0		
	USAF	0	0		
	TOTAL	2	0		
TOTAL OPTOMETRISTS				33	
	ARMY	19	33		
	NAVY	14	13		
	USAF	29	30		
	TOTAL	62	76		

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
PODIATRIST					
AFHNSP					
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	0	0
DIRECT ACCESSIONS					
	ARMY	1	6	1	6
	NAVY	3	2	3	2
	USAF	6	2	6	2
	TOTAL	10	10	10	10
OTHER					
	ARMY	3	0	1	0
	NAVY	1	1	0	0
	USAF	0	0	0	0
	TOTAL	4	0	1	1
TOTAL PODIATRISTS					
	ARMY	4	6	4	6
	NAVY	4	3	4	3
	USAF	6	2	6	2
	TOTAL	14	11	14	11

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
AFHPSP	PSYCHOLOGIST			0	0
		ARMY		0	0
		NAVY		0	0
		USAF		0	0
		TOTAL		0	0
	DIRECT ACCESSIONS			18	18
		ARMY		8	7
		NAVY		28	32
		USAF		54	57
	OTHER			0	0
		ARMY		19	19
		NAVY		0	0
		USAF		19	19
	TOTAL PSYCHOLOGISTS			18	18
		ARMY		27	26
		NAVY		28	32
		USAF		73	76

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
NURSE PRACTITIONER					
DIRECT ACCESSIONS					
	ARMY	3	0		
	NAVY	6	6		
	USAF	11	15		
	TOTAL	20	21		
OTHER					
	ARMY	0	0		
	NAVY	0	0		
	USAF	0	0		
	TOTAL	0	0		
TOTAL NURSE PRACTITIONERS					
	ARMY	3	0		
	NAVY	6	6		
	USAF	11	15		
	TOTAL	20	21		

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
OTHER NURSES				279	341
DIRECT ACCESSIONS				341	560
	ARMY	400	575	560	1180
	NAVY	288	33	605	
	USAF	575	45	605	
	TOTAL	1263	295	1767	
OTHER				311	45
	ARMY	163	99	311	
	NAVY	99	33	231	
	USAF	33	45	45	
	TOTAL	295	587	587	
TOTAL OTHER NURSES				590	
	ARMY	563	387	572	
	NAVY	387	608	605	
	USAF	608	1558	1558	
	TOTAL	1558	1558	1558	

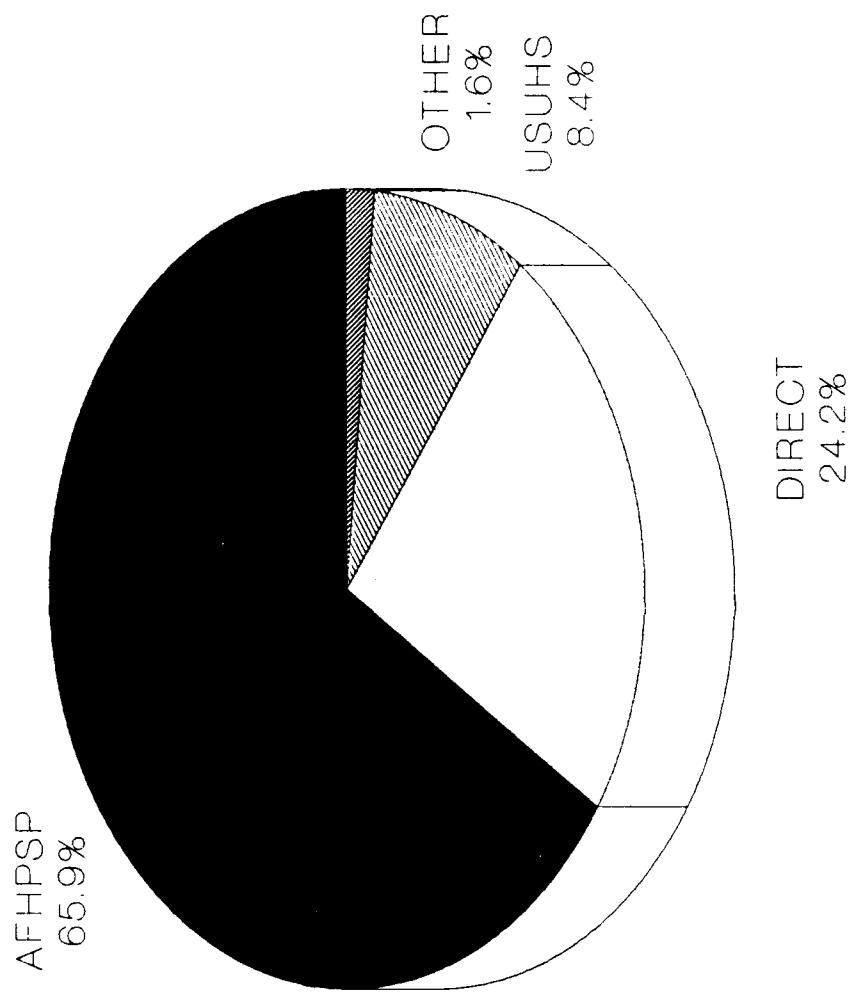
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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL	BEST ESTIMATE	ACTUAL	BEST ESTIMATE
PHYSICIAN ASSISTANT					
DIRECT ACCESSIONS					
	ARMY	0	0	0	0
	NAVY	6	6	26	26
	USAF	45	45	53	53
	TOTAL	51	51	79	79
OTHER					
	ARMY	86	86	60	60
	NAVY	0	0	24	24
	USAF	0	0	0	0
	TOTAL	86	86	84	84
TOTAL PHYSICIAN ASSISTANTS					
	ARMY	86	86	60	60
	NAVY	6	6	50	50
	USAF	45	45	53	53
	TOTAL	137	137	163	163

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FIGURE 3
SOURCE OF PHYSICIAN ACCESSIONS
FY 1990



FORMAT 9: NUMBER OF AFHPSP STUDENTS BY YEAR IN SCHOOL
FISCAL YEAR 1990

DISCIPLINE	SERVICE	TOTAL NUMBER OF STUDENTS BY YEAR IN SCHOOL				TOTAL
		FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	
PHYSICIAN						
	ARMY	239	335	354	324	1252
	NAVY	195	377	361	283	1216
	USAF	227	339	345	351	1262
	TOTAL	661	1051	1060	958	3730
DENTIST						
	ARMY	0	0	10	10	20
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	0	10	10	20
OPTOMETRIST						
	ARMY	15	21	21	14	50
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	15	21	14	50
PODIATRIST						
	ARMY	0	0	0	0	0
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	0	0	0	0

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**FORMAT 9: NUMBER OF AFHPPSP STUDENTS BY YEAR IN SCHOOL
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	TOTAL NUMBER OF STUDENTS BY YEAR IN SCHOOL			TOTAL
		FRESHMAN	SOPHOMORE	JUNIOR	
PSYCHOLOGIST					
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	0	0
VETERINARIAN					
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	0	0
REGISTERED NURSE					
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	0	0
NURSE ANESTHETIST					
	ARMY	0	2	0	2
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	2	0	2

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**FORMAT 9: NUMBER OF AFHSP STUDENTS BY YEAR IN SCHOOL
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	TOTAL NUMBER OF STUDENTS BY YEAR IN SCHOOL				TOTAL
		FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	
TOTAL AFHSP STUDENTS						
	ARMY	239	350	387	348	1324
	NAVY	195	377	361	283	1216
	USAF	227	339	350	353	1269
	TOTAL	661	1066	1098	984	3809

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**FORMAT 11: SERVICE SPONSORED GRADUATE MEDICAL EDUCATION (GME)
FISCAL YEAR 1990**

NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING												GRAND TOTAL								
TRAINING PROGRAM CATEGORY	SERVICE	CURRENT FY + 1			CURRENT FY + 2			CURRENT FY + 3			CURRENT FY + 4			CURRENT FY + 5			OVER 5	TOTAL		
		MIL	CIV	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
GME-1 (INTERNS) TO NOT-IN-TRNG	ARMY	163	0	0	0	0	0	0	0	0	0	0	0	0	0	0	163	0		
	NAVY	299	0	0	0	0	0	0	0	0	0	0	0	0	0	0	299	0		
	USAF	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	0		
	TOTAL	507	0	0	0	0	0	0	0	0	0	0	0	0	0	0	507	0		
GME-1 (INTERNS) TO CONT D-IN-TRNG	ARMY	0	0	0	188	0	44	0	2	0	0	0	0	0	0	0	234	0		
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	USAF	0	0	14	0	103	0	34	0	10	1	0	1	0	1	161	2			
	TOTAL	0	0	14	0	291	0	78	0	12	1	0	1	0	1	395	2			
SUBTOTAL - ALL GME-1	ARMY	163	0	0	188	0	44	0	2	0	0	0	0	0	0	0	397	0		
	NAVY	299	0	0	0	0	0	0	0	0	0	0	0	0	0	0	299	0		
	USAF	45	0	14	0	103	0	34	0	10	1	0	1	0	1	1	206	2		
	TOTAL	507	0	14	0	291	0	78	0	12	1	0	1	0	1	0	902	2		
RESIDENTS	ARMY	366	5	362	23	229	12	111	4	7	3	1	1	1	1	1	1076	48		
	NAVY	248	47	243	47	147	27	66	9	2	3	1	1	1	1	1	707	134		
	USAF	190	82	192	91	95	21	41	8	3	2	0	0	0	0	0	521	204		
	TOTAL	804	134	797	161	471	60	218	21	12	8	2	2	2	2	2	2304	386		
																	2690			

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FORMAT 11: SERVICE SPONSORED GRADUATE MEDICAL EDUCATION (GME)
FISCAL YEAR 1990

		NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING												GRAND TOTAL					
		CURRENT FY + 1			CURRENT FY + 2			CURRENT FY + 3			CURRENT FY + 4			CURRENT FY + 5			OVER 5		TOTAL
TRAINING PROGRAM CATEGORY	SERVICE	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV
FELLOWS	ARMY	115	34	94	20	38	6	0	0	0	0	0	0	247	60	307			
	NAVY	35	31	36	22	30	15	1	1	0	0	0	2	0	104	69	173		
	USAF	29	45	35	14	19	1	0	0	0	0	0	0	79	102	181			
	TOTAL	179	110	165	80	82	40	2	1	0	0	0	2	0	430	231	661		
TOTAL - ALL GME	ARMY	644	39	456	43	455	18	155	4	9	3	1	1	1720	108	1828			
	NAVY	582	78	279	69	177	42	67	10	2	3	3	1	1110	203	1313			
	USAF	264	127	241	129	212	40	76	8	13	3	0	1	806	308	1114			
	TOTAL	1490	244	976	241	844	100	298	22	24	9	4	3	3636	619	4255			

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**FORMAT 13: SERVICE DEFERRED (NOT SPONSORED) GRADUATE MEDICAL EDUCATION (GME)
IN CIVILIAN FACILITIES - PROGRAM TOTALS - FISCAL YEAR 1990**

CATEGORY TRAINING PROGRAM	SERVICE	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE					
		CURRENT FY + 1	CURRENT FY + 2	CURRENT FY + 3	CURRENT FY + 4	CURRENT FY + 5	OVER 5
GME-1 (INTERNS) TO NOT-IN-TRNG	ARMY	12	0	0	0	0	0
	NAVY	30	0	0	0	0	12
	USAF	20	0	0	0	0	30
	TOTAL	62	0	0	0	0	20
							62
GME-1 (INTERNS) TO CONT'D-IN-TRNG	ARMY	0	0	0	0	0	0
	NAVY	0	0	0	2	4	6
	USAF	0	0	31	58	58	163
	TOTAL	0	0	31	60	62	169
SUBTOTAL - ALL GME-1	ARMY	12	0	0	0	0	0
	NAVY	30	0	0	2	4	6
	USAF	20	0	31	58	58	183
	TOTAL	62	0	31	60	62	231
RESIDENTS	ARMY	49	37	40	33	20	4
	NAVY	73	76	60	24	5	3
	USAF	152	168	133	90	26	4
	TOTAL	274	281	233	147	51	11

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**FORMAT 13: SERVICE DEFERRED (NOT SPONSORED) GRADUATE MEDICAL EDUCATION (GME)
IN CIVILIAN FACILITIES - PROGRAM TOTALS - FISCAL YEAR 1990**

		NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE						
CATEGORY TRAINING PROGRAM	SERVICE	CURRENT FY + 1	CURRENT FY + 2	CURRENT FY + 3	CURRENT FY + 4	CURRENT FY + 5	OVER 5	TOTAL
FELLOWS								
ARMY	2	1	0	1	0	0	4	
NAVY	16	8	3	2	1	0	30	
USAF	27	32	8	0	0	0	67	
TOTAL	45	41	11	3	1	0	101	
TOTAL - ALL GME								
ARMY	63	38	40	34	20	4	199	
NAVY	119	84	63	28	10	3	307	
USAF	199	200	172	148	84	20	823	
TOTAL	381	322	275	210	114	27	1329	

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**FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION
FISCAL YEAR 1990**

SPECIALTY	SERVICE	LENGTH OF TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING												GRAND TOTAL	
			CURRENT FY + 1			CURRENT FY + 2			CURRENT FY + 3			CURRENT FY + 4				
			MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
EXECUTIVE DENTISTRY	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ENDODONTICS	ARMY	2	3	0	3	0	0	0	0	0	0	0	0	0	6	
	NAVY	2	3	2	4	0	0	0	0	0	0	0	0	0	9	
	USAF	2	2	1	2	0	4	4	0	0	0	0	0	0	13	
	TOTAL	6	8	3	9	0	4	4	0	0	0	0	0	0	28	
ORAL PATHOLOGY/DIAGNOSIS	ARMY	3	1	1	2	1	1	1	0	0	0	0	0	0	7	
	NAVY	3/2	3	0	1	0	1	0	0	0	0	0	0	0	5	
	USAF	3	0	0	0	0	0	0	0	0	0	0	0	0	0	
	TOTAL	4	4	1	3	1	2	1	0	0	0	0	0	0	12	
ORAL MAXILLOFACIAL SURGERY	ARMY	4	1	0	6	0	6	0	6	0	0	0	0	0	19	
	NAVY	4	1	0	6	3	5	4	7	2	0	0	0	0	28	
	USAF	4	6	3	0	1	0	0	5	1	0	0	0	0	16	
	TOTAL	8	3	12	4	11	4	18	3	0	0	0	0	0	63	

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FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION
FISCAL YEAR 1990

SPECIALTY	LENGTH OF TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION										GRAND TOTAL	
		CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5			
		MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
ORTHODONTICS		ARMY NAVY USAF TOTAL	2 2 2 8	8 0 0 3	0 1 3 0	6 0 3 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	14 1 6 21	
PEDODONTICS		ARMY NAVY USAF TOTAL	2 2 0 6	6 0 0 0	0 1 0 1	0 0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	12 1 0 13	
PERIODONTICS		ARMY NAVY USAF TOTAL	2 2 3 15	6 5 4 3	1 1 1 3	4 6 5 15	0 1 5 6	0 0 4 4	0 0 0 0	0 0 0 0	0 0 0 0	11 13 19 43	
PUBLIC HEALTH DENTISTRY		ARMY NAVY USAF TOTAL	1-3 2 0 0	0 0 0 2	2 0 1 2	0 0 0 1	0 0 0 0	2 0 0 2	0 0 0 0	0 0 0 0	0 0 0 0	4 1 0 5	

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**FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION
FISCAL YEAR 1990**

SPECIALTY	SERVICE TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING												GRAND TOTAL				
		CURRENT FY + 1			CURRENT FY + 2			CURRENT FY + 3			CURRENT FY + 4			CURRENT FY + 5		OVER 5		
		LENGTH OF TRAINING	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
PROSTHODONTICS		ARMY 2 NAVY 3 USAF TOTAL	1-2 4 5 18	9 1 0 1	0 5 3 16	8 1 3 4	0 1 4 4	0 0 4 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	17 11 15 43		
COMPREHENSIVE/OPERATIVE DENTISTRY		ARMY 2 NAVY 2 USAF TOTAL	2 8 16 46	22 1 1 2	0 7 16 45	22 1 1 2	0 0 0 0	44 17 34 95										
GENERAL DENTISTRY		ARMY NAVY USAF TOTAL	0 0 1 8	0 0 3 3	XXX XXX XXX XXX	0 0 11 11												
GDE - 1 TO NOT-IN-TRAINING		ARMY NAVY USAF TOTAL	1 1 1 120	48 26 46 0	0 0 0 0	XXX XXX XXX XXX	48 26 46 120											

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**FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION
FISCAL YEAR 1990**

SPECIALTY	LENGTH OF SERVICE TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING										GRAND TOTAL	
		CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5			
		MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
GRAND TOTALS													
ARMY		104	4	57	1	7	3	6	0	0	0	182	
NAVY		50	5	31	7	6	4	7	2	0	0	112	
USAF		7	12	26	13	12	4	5	1	0	0	160	
TOTAL		21	21	114	21	25	11	18	3	0	0	454	

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GME-1 (INTERNSHIP)				
	ARMY	340	397	XXX
	NAVY	257	299	XXX
	USAF	200	201	XXX
	TOTAL	797	897	XXX
OTHER GME				
	ARMY	1200	1431	XXX
	NAVY	808	1014	XXX
	USAF	725	913	XXX
	TOTAL	2733	3358	XXX
ANESTHESIOLOGY				
	ARMY	118	118	195
	NAVY	157	141	224
	USAF	114	92	112
	TOTAL	389	351	531
AVIATION MEDICINE/AEROSPACE				
	ARMY	126	149	150
	NAVY	376	320	321
	USAF	428	473	486
	TOTAL	930	942	957

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH		
			DUTY	DUTY	PRIMARY
DERMATOLOGY					
	ARMY	72	60	81	
	NAVY	42	36	70	
	USAF	40	31	33	
	TOTAL	154	127	184	
EMERGENCY MEDICINE					
	ARMY	54	54	95	
	NAVY	65	43	88	
	USAF	106	107	135	
	TOTAL	256	204	318	
EXECUTIVE MEDICINE					
	ARMY	178	183	XXX	
	NAVY	104	74	XXX	
	USAF	45	43	XXX	
	TOTAL	327	300	XXX	
FAMILY PRACTICE					
	ARMY	450	329	524	
	NAVY	253	230	340	
	USAF	442	419	580	
	TOTAL	1145	978	1444	

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GASTROENTEROLOGY				
ARMY	41		40	44
NAVY	20		20	35
USAF	30		24	24
TOTAL	91		84	103
GENERAL INTERNIST				
ARMY	292	256	666	
NAVY	151	125	202	
USAF	233	205	450	
TOTAL	676	586	1318	
HEMATOLOGY/ONCOLOGY				
ARMY	38	66	43	
NAVY	12	16	27	
USAF	26	17	18	
TOTAL	76	99	88	
INFECTIOUS DISEASE				
ARMY	31	47	45	
NAVY	11	24	34	
USAF	11	13	15	
TOTAL	53	84	94	

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION		END STRENGTH	
		DUTY	PRIMARY	DUTY	PRIMARY
NEPHROLOGY					
	ARMY	18	23	22	
	NAVY	7	11	13	
	USAF	13	7	14	
	TOTAL	38	41	49	
PULMONARY					
	ARMY	32	32	30	
	NAVY	13	24	31	
	USAF	33	22	25	
	TOTAL	78	78	86	
RHEUMATOLOGY					
	ARMY	17	20	20	
	NAVY	4	7	9	
	USAF	14	10	12	
	TOTAL	35	37	41	
TROPICAL					
	ARMY	0	0	0	
	NAVY	0	2	5	
	USAF	0	0	0	
	TOTAL	0	2	5	

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
NEUROLOGY	ARMY	60	60	89
	NAVY	30	25	36
	USAF	31	27	33
	TOTAL	121	112	158
NUCLEAR MEDICINE	ARMY	24	29	37
	NAVY	10	11	13
	USAF	8	10	11
	TOTAL	42	50	61
OBSTETRICS/GYNECOLOGY	ARMY	214	194	322
	NAVY	147	104	178
	USAF	204	196	274
	TOTAL	565	494	774
OPHTHALMOLOGY	ARMY	81	70	109
	NAVY	54	63	92
	USAF	59	42	57
	TOTAL	194	175	258

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUY	PRIMARY
ORTHOPEDIC SURGERY				
ARMY	170		125	249
NAVY	142		99	167
USAF	148		112	138
TOTAL	460		336	554
OTORHINOLARYNGOLOGY				
ARMY	60		52	97
NAVY	58		53	100
USAF	49		38	50
TOTAL	167		143	247
PATHOLOGY				
ARMY	167		166	220
NAVY	87		89	126
USAF	95		84	110
TOTAL	349		339	456
PEDIATRICS				
ARMY	274		268	428
NAVY	183		177	250
USAF	274		251	373
TOTAL	731		696	1051

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
PHYSICAL MEDICINE				
	ARMY	17	28	40
	NAVY	0	3	3
	USAF	3	2	2
	TOTAL	20	33	45
PREVENTIVE MEDICINE				
	ARMY	74	68	100
	NAVY	70	84	142
	USAF	128	122	170
	TOTAL	272	274	412
PSYCHIATRY				
	ARMY	218	171	278
	NAVY	117	100	157
	USAF	144	129	189
	TOTAL	479	400	624
RADIOLOGY				
	ARMY	174	135	255
	NAVY	121	101	180
	USAF	160	117	158
	TOTAL	455	353	593

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
SURGERY				
CARDIAC/THORACIC				
	ARMY	38	24	35
	NAVY	19	4	9
	USAF	19	14	15
	TOTAL	76	42	59
COLON/RECTAL				
	ARMY	0	0	0
	NAVY	8	4	6
	USAF	9	6	6
	TOTAL	17	10	12
GENERAL				
	ARMY	208	169	366
	NAVY	192	156	223
	USAF	232	208	347
	TOTAL	632	533	936
NEUROLOGICAL				
	ARMY	35	25	35
	NAVY	22	20	27
	USAF	13	12	14
	TOTAL	70	57	76

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
ONCOLOGY			0 4 0 4	0 1 0 1
	ARMY	0	0	0
	NAVY	4	4	1
	USAF	0	2	0
	TOTAL	4	6	1
PEDIATRIC			0 5 5 10	0 4 2 6
	ARMY	0	0	0
	NAVY	5	4	4
	USAF	5	2	2
	TOTAL	10	6	6
PERIPHERAL VASCULAR			13 8 7 28	10 3 9 22
	ARMY	13	10	15
	NAVY	8	3	5
	USAF	7	9	10
	TOTAL	28	22	30
PLASTIC			21 8 12 41	21 13 10 44
	ARMY	21	21	26
	NAVY	8	13	16
	USAF	12	10	12
	TOTAL	41	44	54

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GENERAL MEDICINE				
	ARMY	444	444	605
	NAVY	672	499	801
	USAF	20	108	191
	TOTAL	1136	1051	1597
INTERNAL MEDICINE				
	ARMY	30	37	38
	NAVY	5	12	16
	USAF	28	18	16
	TOTAL	63	67	70
ALLERGY/ IMMUNOLOGY				
	ARMY	73	55	57
	NAVY	32	22	44
	USAF	50	34	36
	TOTAL	155	111	137
CARDIOLOGY/CARDIOVASCULAR				
	ARMY	73	55	57
	NAVY	32	22	44
	USAF	50	34	36
	TOTAL	155	111	137
ENDOCRINOLOGY/METABOLISM				
	ARMY	28	32	37
	NAVY	7	9	14
	USAF	13	10	11
	TOTAL	48	51	62

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FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
UNDERSEA MEDICINE				
	ARMY	0	0	0
	NAVY	110	115	118
	USAF	0	0	0
	TOTAL	110	115	118
UROLOGY				
	ARMY	64	59	94
	NAVY	41	38	68
	USAF	52	35	44
	TOTAL	157	132	206
GRAND TOTALS				
	ARMY	5525	5447	5447
	NAVY	4432	4195	4195
	USAF	4223	4173	4173
	TOTAL	14180	13815	13815

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.
GME - 1 (INTERNSHIP)									
ARMY	369	397	369	340	397	340	397	340	397
NAVY	274	297	272	257	299	259	307	259	300
USAF	203	201	203	200	201	200	200	200	200
TOTAL	846	895	844	797	897	799	904	799	897
OTHER GME									
ARMY	1418	520	507	1200	1431	1200	1431	1200	1406
NAVY	916	393	295	808	1014	811	990	811	882
USAF	792	229	108	725	913	735	820	735	859
TOTAL	3126	1142	910	2733	3358	2746	3241	2746	3147
ANESTHESIOLOGY									
ARMY	116	49	47	118	118	122	123	126	130
NAVY	137	39	35	157	141	154	162	154	162
USAF	90	19	17	114	92	110	83	117	99
TOTAL	343	107	99	369	351	386	368	397	391
AVIATION MEDICINE/AEROSPACE									
ARMY	129	24	4	126	149	126	139	126	131
NAVY	328	171	179	376	320	373	330	356	355
USAF	451	126	104	428	473	470	471	501	501
TOTAL	908	321	287	930	942	969	940	983	987

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
GME - 1 (INTERNSHIP)									
ARMY	340	397	340	392	340	330	340	300	
NAVY	259	275	259	271	259	271	259	271	
USAF	200	200	200	200	200	200	200	200	
TOTAL	799	872	799	863	799	801	799	771	
OTHER GME									
ARMY	1200	1417	1200	1417	1200	1392	1200	1297	
NAVY	811	874	811	864	811	879	811	894	
USAF	735	735	735	735	735	735	735	735	
TOTAL	2746	3026	2746	3016	2746	3006	2746	2926	
ANESTHESIOLOGY									
ARMY	130	133	130	134	134	134	136	135	
NAVY	154	157	154	153	155	152	155	151	
USAF	112	112	112	112	112	112	112	112	
TOTAL	396	402	396	399	401	398	403	398	
AVIATION MEDICINE/AEROSPACE									
ARMY	126	126	126	124	126	123	126	122	
NAVY	355	385	355	380	355	365	355	350	
USAF	450	450	448	448	448	448	448	448	
TOTAL	931	961	929	952	929	936	929	920	

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
DERMATOLOGY									
ARMY	62	8	10	72	60	69	56	66	56
NAVY	36	8	8	42	36	44	42	44	46
USAF	30	5	4	40	31	45	28	19	39
TOTAL	128	21	22	154	127	158	126	139	141
EMERGENCY MEDICINE									
ARMY	65	28	39	85	54	100	56	115	59
NAVY	36	13	6	65	43	67	54	73	70
USAF	100	15	8	106	107	130	122	139	132
TOTAL	201	56	53	256	204	297	232	327	261
EXECUTIVE MEDICINE									
ARMY	174	17	8	178	183	161	170	151	172
NAVY	88	4	18	0	74	0	69	0	71
USAF	45	0	2	45	43	44	45	44	44
TOTAL	307	21	28	223	300	205	284	205	287
FAMILY PRACTICE									
ARMY	285	99	55	450	329	450	326	450	318
NAVY	211	66	47	253	230	253	245	241	250
USAF	423	67	71	442	419	488	456	530	485
TOTAL	919	232	173	1145	978	1191	1027	1221	1053

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
DERMATOLOGY									
ARMY	63	58	63	57	60	57	57	57	57
NAVY	44	46	44	42	44	43	44	44	44
USAF	47	47	47	47	47	47	47	47	47
TOTAL	154	151	154	146	151	147	148	148	148
EMERGENCY MEDICINE									
ARMY	115	69	115	74	115	80	126	85	85
NAVY	73	72	73	69	73	71	73	73	73
USAF	132	132	131	131	131	131	131	131	131
TOTAL	320	273	319	274	319	282	330	289	289
EXECUTIVE MEDICINE									
ARMY	161	154	161	152	158	156	156	162	162
NAVY	0	71	0	71	0	72	0	73	73
USAF	44	44	44	4	4	44	44	44	44
TOTAL	205	269	205	227	202	272	200	279	279
FAMILY PRACTICE									
ARMY	450	318	450	323	450	327	450	328	328
NAVY	241	251	241	254	242	258	242	262	262
USAF	535	535	531	531	531	531	531	531	531
TOTAL	1226	1104	1222	1108	1223	1116	1223	1121	1121

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 Directorate for Information Operations and Reports

FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1			FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.
GENERAL MEDICINE									
ARMY	556	81	193	444	444	375	388	395	307
NAVY	548	321	370	776	499	793	507	784	545
USAF	131	39	62	20	108	49	132	49	95
TOTAL	1235	441	625	1240	1051	1217	1027	1228	947
INTERNAL MEDICINE									
ARMY	35	8	6	30	37	28	37	26	37
NAVY	0	12	0	5	12	4	12	4	12
USAF	18	5	5	28	18	20	20	21	21
TOTAL	53	25	11	63	67	52	69	51	70
ALLERGY/IMMUNOLOGY									
ARMY	35	8	6	30	37	28	37	26	37
NAVY	0	12	0	5	12	4	12	4	12
USAF	18	5	5	28	18	20	20	21	21
TOTAL	53	25	11	63	67	52	69	51	70
CARDIOLOGY/CARDIOVASCULAR									
ARMY	57	15	17	73	55	76	57	79	57
NAVY	21	6	5	32	22	31	28	31	28
USAF	34	12	12	50	34	51	39	54	45
TOTAL	112	33	34	155	111	158	124	164	130
ENDOCRINOLOGY/METABOLISM									
ARMY	30	4	2	28	32	28	31	24	31
NAVY	11	1	3	7	9	8	11	8	11
USAF	11	3	4	12	10	13	11	14	14
TOTAL	52	8	9	47	51	49	53	46	56

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
GENERAL MEDICINE									
ARMY	395	245	379	182	302	179	220	169	
NAVY	779	579	768	603	763	595	763	587	
USAF	47	47	47	47	47	47	47	47	
TOTAL	1221	871	1194	832	1112	821	1030	803	
INTERNAL MEDICINE									
ALLERGY/IMMUNOLOGY									
ARMY	23	34	23	32	23	31	23	32	
NAVY	4	11	4	12	4	11	4	10	
USAF	20	20	20	20	20	20	20	20	
TOTAL	47	65	47	64	47	62	47	62	
CARDIOLOGY/CARDIOVASCULAR									
ARMY	83	62	83	65	83	67	83	70	
NAVY	32	29	32	29	32	32	32	35	
USAF	52	52	52	52	52	52	52	52	
TOTAL	167	143	167	146	167	151	167	157	
ENDOCRINOLOGY/METABOLISM									
ARMY	20	28	20	25	20	23	20	23	
NAVY	8	10	8	11	8	11	8	11	
USAF	13	13	13	13	13	13	13	13	
TOTAL	41	51	41	49	41	47	41	47	

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1				FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	END STREN.
GASTROENTEROLOGY											
ARMY	41	10	12	41	40	43	40	45	40		
NAVY	17	6	3	20	20	21	28	21	27		
USAF	20	9	0	0	4	34	8	36	31		
TOTAL	78	25	15	61	64	98	76	102	98		
GENERAL INTERNIST											
ARMY	259	83	86	292	256	292	260	292	257		
NAVY	139	38	52	151	125	151	133	150	140		
USAF	201	96	92	233	205	238	231	254	254		
TOTAL	599	217	230	676	586	681	624	696	651		
HEMATOLOGY/ONCOLOGY											
ARMY	65	6	5	50	66	36	60	36	61		
NAVY	19	0	3	12	16	10	18	10	17		
USAF	20	6	9	26	17	27	20	29	25		
TOTAL	104	12	17	88	99	73	98	75	103		
INFECTIOUS DISEASE											
ARMY	42	6	1	31	47	29	44	23	44		
NAVY	17	9	2	11	24	11	25	11	24		
USAF	13	3	3	11	13	16	14	17	14		
TOTAL	72	18	6	53	84	56	83	51	82		

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END. STREN.						
GASTROENTEROLOGY									
ARMY	47	43	47	47	47	47	47	7	50
NAVY	21	25	21	25	21	23	21	21	21
USAF	35	35	35	35	35	35	35	35	35
TOTAL	103	103	103	107	103	105	103	106	106
GENERAL INTERNIST									
ARMY	292	249	292	259	292	275	292	276	276
NAVY	150	142	150	142	150	146	150	150	150
USAF	243	243	239	239	239	239	239	239	239
TOTAL	685	634	681	640	681	660	681	665	665
HEMATOLOGY/ONCOLOGY									
ARMY	31	58	31	54	31	54	31	55	55
NAVY	10	16	10	15	10	14	10	13	13
USAF	28	28	28	28	28	28	28	28	28
TOTAL	69	102	69	97	69	96	69	96	96
INFECTIOUS DISEASE									
ARMY	23	40	19	37	19	36	19	36	36
NAVY	11	23	11	23	11	21	11	19	19
USAF	16	16	16	16	16	16	16	16	16
TOTAL	50	79	46	76	46	73	46	71	71

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.
NEPHROLOGY									
ARMY	22	6	5	18	23	18	22	18	25
NAVY	8	4	1	7	11	7	11	7	10
USAF	8	6	7	13	7	15	9	16	12
TOTAL	38	16	13	38	41	40	42	41	47
PULMONARY									
ARMY	29	4	1	32	32	32	34	35	35
NAVY	19	6	1	13	24	14	26	12	26
USAF	24	6	8	33	22	26	28	38	32
TOTAL	72	16	10	78	78	72	86	84	93
RHEUMATOLOGY									
ARMY	17	4	1	17	20	17	20	15	20
NAVY	6	2	1	4	7	4	8	4	7
USAF	9	4	3	14	10	15	11	16	12
TOTAL	32	10	5	35	37	36	39	35	39
TROPICAL									
ARMY	0	0	0	0	0	0	0	0	0
NAVY	2	1	1	0	0	2	0	0	2
USAF	0	0	0	0	0	0	0	0	0
TOTAL	2	1	1	0	0	2	0	0	2

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
NEPHROLOGY									
ARMY	18	22	18	23	18	24	18	27	
NAVY	7	10	7	10	7	10	7	10	
USAF	15	15	15	15	15	15	15	15	
TOTAL	40	47	40	48	40	49	40	52	
PULMONARY									
ARMY	36	34	36	36	36	36	36	40	
NAVY	12	24	12	23	12	22	12	21	
USAF	37	37	37	37	37	37	37	37	
TOTAL	85	95	85	96	85	95	85	98	
RHEUMATOLOGY									
ARMY	15	20	15	15	15	15	15	15	
NAVY	4	7	4	6	4	5	4	4	
USAF	15	15	15	15	15	15	15	15	
TOTAL	34	42	34	36	34	35	34	34	
TROPICAL									
ARMY	0	0	0	0	0	0	0	0	
NAVY	0	2	0	1	0	1	0	1	
USAF	0	0	0	0	0	0	0	0	
TOTAL	0	2	0	1	0	1	0	1	

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**FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1			FY + 2		
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
NEUROLOGY										
ARMY	56	14	10	70	60	90	60	105	59	
NAVY	30	9	8	30	25	31	27	31	30	
USAF	28	4	5	31	27	30	30	32	32	
TOTAL	114	27	23	131	112	151	117	168	121	
NUCLEAR MEDICINE										
ARMY	27	5	3	26	29	24	28	24	27	
NAVY	11	2	2	10	11	10	11	10	10	
USAF	7	3	0	8	10	5	9	5	8	
TOTAL	45	10	5	44	50	39	48	39	45	
OBSTETRICS/GYNECOLOGY										
ARMY	161	43	10	214	194	215	200	216	204	
NAVY	97	31	24	147	104	144	123	140	135	
USAF	194	17	15	204	196	187	187	198	198	
TOTAL	452	91	49	565	494	546	510	554	537	
OPHTHALMOLOGY										
ARMY	67	14	11	81	70	81	74	86	78	
NAVY	57	21	15	54	63	54	61	54	63	
USAF	42	7	7	59	42	45	45	47	47	
TOTAL	166	42	33	194	175	180	180	187	188	

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Operations and Reports

FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
NEUROLOGY									
ARMY	105	55	115	55	105	58	105	58	58
NAVY	31	30	31	30	31	30	31	30	30
USAF	31	31	31	31	31	31	31	31	31
TOTAL	167	116	167	116	167	119	167	119	119
NUCLEAR MEDICINE									
ARMY	24	23	20	19	18	22	16	23	23
NAVY	10	9	10	10	10	10	10	10	10
USAF	5	5	5	5	5	5	5	5	5
TOTAL	39	37	35	34	33	37	31	38	38
OBSTETRICS/GYNECOLOGY									
ARMY	217	204	217	212	218	217	218	223	223
NAVY	140	144	140	140	140	147	140	144	144
USAF	191	191	190	190	190	190	190	190	190
TOTAL	538	539	547	542	548	548	548	557	557
OPHTHALMOLOGY									
ARMY	91	78	91	83	96	88	99	93	93
NAVY	54	67	54	71	54	69	54	67	67
USAF	46	46	46	46	46	46	46	46	46
TOTAL	191	191	191	200	196	203	199	206	206

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**FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1			FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.
	ARMY	135	41	51	170	125	168	128	129
	NAVY	101	29	31	142	99	142	114	124
	USAF	109	11	8	148	112	137	121	129
	TOTAL	345	81	90	460	336	447	363	382
	ARMY	49	20	17	60	52	59	51	58
	NAVY	55	12	14	58	53	58	61	57
	USAF	46	5	13	49	38	42	42	45
	TOTAL	150	37	44	167	143	159	154	165
	ARMY	160	18	22	160	166	152	165	143
	NAVY	88	18	17	87	89	87	87	89
	USAF	81	17	14	95	84	98	98	104
	TOTAL	329	63	53	342	339	337	350	332
	ARMY	257	54	43	257	268	239	267	204
	NAVY	196	42	61	183	177	183	181	183
	USAF	248	38	35	274	251	295	295	314
	TOTAL	701	134	139	714	696	717	743	699

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
ORTHOPEDIC SURGERY									
ARMY	168	131	155	133	155	133	155	135	135
NAVY	140	138	140	140	140	142	140	144	144
USAF	140	140	140	140	140	140	140	140	140
TOTAL	448	409	435	413	435	415	435	419	419
OTOLARYNGOLOGY									
ARMY	57	59	57	61	56	62	55	66	66
NAVY	57	66	57	63	57	63	57	63	63
USAF	43	43	43	432	43	43	43	43	43
TOTAL	157	168	157	556	156	168	155	172	172
PATHOLOGY									
ARMY	140	163	130	154	120	155	110	156	156
NAVY	85	94	85	94	85	94	85	94	94
USAF	100	100	100	100	100	100	100	100	100
TOTAL	325	357	315	348	305	349	295	350	350
PEDIATRICS									
ARMY	190	239	180	230	180	229	180	230	230
NAVY	181	187	181	185	181	183	181	181	181
USAF	303	303	304	304	304	304	304	304	304
TOTAL	674	729	665	719	665	716	665	716	716

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**FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.
PHYSICAL MEDICINE									
ARMY	25	7	4	17	28	17	28	17	24
NAVY	3	0	0	0	3	0	3	0	2
USAF	0	2	0	3	2	2	0	2	0
TOTAL	28	9	4	20	33	19	31	19	26
PREVENTIVE MEDICINE									
ARMY	72	18	22	74	68	73	74	72	80
NAVY	77	23	16	70	84	73	99	71	109
USAF	126	21	25	128	122	150	145	160	152
TOTAL	275	62	63	272	274	296	318	302	341
PSYCHIATRY									
ARMY	164	45	38	218	171	228	190	237	202
NAVY	93	28	21	117	100	117	108	113	114
USAF	112	18	1	144	129	143	133	153	149
TOTAL	369	91	60	479	400	488	431	503	465
RADIOLOGY									
ARMY	13	37	39	174	135	164	147	160	161
NAVY	88	29	16	121	101	120	121	118	123
USAF	107	28	18	160	117	135	123	144	131
TOTAL	208	94	73	455	353	419	391	422	415

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END. STREN.						
PHYSICAL MEDICINE									
ARMY	17	23	17	20	17	18	17	18	18
NAVY	0	2	0	2	0	1	0	0	0
USAF	0	0	0	0	0	0	0	0	0
TOTAL	17	25	17	22	17	19	17	18	18
PREVENTIVE MEDICINE									
ARMY	72	81	71	80	70	83	69	90	90
NAVY	71	105	71	98	71	96	71	94	94
USAF	153	153	153	153	153	153	153	153	153
TOTAL	296	339	295	331	294	332	293	337	337
PSYCHIATRY									
ARMY	246	205	246	223	255	240	265	260	260
NAVY	113	113	113	113	113	115	113	117	117
USAF	146	146	145	145	145	145	145	145	145
TOTAL	505	464	504	481	513	500	523	522	522
RADIOLOGY									
ARMY	160	165	153	161	146	157	139	156	156
NAVY	119	122	119	121	119	119	119	117	117
USAF	138	138	138	138	138	138	138	138	138
TOTAL	417	425	410	420	403	414	456	411	411

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1			FY + 2			
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	BUDGT. AUTH.	END STREN.	
SURGERY											
CARDIAC/THORACIC											
ARMY	15	10	1	38	24	34	24	30	26		
NAVY	5	0	1	19	4	16	6	16	9		
USAF	14	2	2	19	14	17	16	19	17		
TOTAL	34	12	4	76	42	67	46	65	52		
COLON/RECTAL											
ARMY	0	0	0	0	0	0	0	0	0		
NAVY	4	0	0	8	4	10	4	10	4		
USAF	6	2	2	9	6	8	7	9	8		
TOTAL	10	2	2	17	10	18	11	19	12		
GENERAL											
ARMY	160	53	44	208	169	198	175	188	178		
NAVY	145	44	33	192	156	196	169	189	170		
USAF	202	60	54	232	208	180	195	192	192		
TOTAL	507	157	131	632	533	574	539	569	540		
NEUROLOGICAL											
ARMY	29	2	6	35	25	36	25	37	30		
NAVY	14	11	5	22	20	23	21	23	20		
USAF	15	1	4	13	12	12	12	13	12		
TOTAL	58	14	15	70	57	71	58	73	62		

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3			FY + 4			FY + 5			FY + 6		
		BUDGT. AUTH.	END STREN.										
SURGERY	CARDIAC/THORACIC												
	ARMY	30	25	26	25	26	23	22	23	22	23		
	NAVY	16	8	16	12	16	13	16	13	16	14		
	USAF	17	17	17	17	17	17	17	17	17	17		
	TOTAL	63	50	59	54	59	53	55	53	55	54		
	COLON/RECTAL												
	ARMY	0	0	0	0	0	0	0	0	0	0		
	NAVY	10	3	10	5	10	6	10	6	10	7		
	USAF	8	8	8	8	8	8	8	8	8	8		
	TOTAL	18	11	18	13	18	14	18	14	18	15		
	GENERAL												
	ARMY	188	181	190	171	185	163	185	163	185	185		
	NAVY	189	176	189	174	189	179	189	179	189	184		
	USAF	184	184	183	183	183	183	183	183	183	183		
	TOTAL	561	541	553	547	543	547	535	547	535	552		
	NEUROLOGICAL												
	ARMY	38	37	38	37	39	37	40	40	40	40		
	NAVY	23	23	23	24	23	24	23	23	23	24		
	USAF	12	12	12	12	12	12	12	12	12	12		
	TOTAL	73	72	73	73	74	73	75	73	75	76		

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.
ONCOLOGY									
	ARMY	0	0	0	0	0	0	0	0
	NAVY	1	0	0	4	1	5	5	2
	USAF	0	0	0	0	0	0	0	0
	TOTAL	1	0	0	4	1	5	5	2
PEDIATRIC									
	ARMY	0	0	0	0	0	0	0	0
	NAVY	2	2	0	5	4	5	5	5
	USAF	2	1	1	5	2	5	5	3
	TOTAL	4	3	1	10	6	10	10	8
PERIPHERAL VASCULAR									
	ARMY	9	2	1	13	10	12	12	12
	NAVY	7	0	4	8	3	8	4	4
	USAF	9	2	2	7	9	9	10	9
	TOTAL	25	4	7	28	22	29	29	25
PLASTIC									
	ARMY	14	9	2	21	21	24	24	25
	NAVY	13	2	2	8	13	8	11	13
	USAF	9	2	1	12	10	13	11	13
	TOTAL	36	13	5	41	44	45	46	51

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
ONCOLOGY		0	0	0	0	0	0	0	0
	ARMY	5	4	5	4	5	4	5	4
	NAVY	0	0	0	0	0	0	0	0
	USAF	5	4	5	4	5	4	5	4
	TOTAL	5	4	5	4	5	4	5	4
PEDIATRIC		0	0	0	0	0	0	0	0
	ARMY	5	6	5	6	5	6	5	6
	NAVY	5	5	5	5	5	5	5	5
	USAF	10	11	10	11	10	11	10	11
	TOTAL	10	11	10	11	10	11	10	11
PERIPHERAL VASCULAR		10	10	10	10	9	9	8	9
	ARMY	11	10	10	10	9	9	8	7
	NAVY	8	6	8	5	8	6	8	7
	USAF	9	9	9	9	9	9	9	9
	TOTAL	28	25	27	24	26	24	25	25
PLASTIC		32	32	34	36	37	39	39	39
	ARMY	32	32	34	36	37	39	39	39
	NAVY	6	11	8	11	8	11	8	11
	USAF	13	13	13	13	13	13	13	13
	TOTAL	53	56	53	58	57	61	60	63

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1			FY + 2		
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
UNDERSEA MEDICINE										
ARMY	0	0	0	0	0	0	0	0	0	0
NAVY	104	63	52	110	115	110	124	106	106	133
USAF	0	0	0	0	0	0	0	0	0	0
TOTAL	104	63	52	110	115	110	124	106	106	133
URGY										
ARMY	54	15	10	64	59	65	41	66	66	61
NAVY	35	14	11	41	38	41	42	41	41	46
USAF	40	3	8	52	35	44	41	47	47	36
TOTAL	129	32	29	157	132	150	124	154	154	143
GRAND TOTALS										
ARMY	5238	1786	1702	5525	5447	5421	5402	5421	5355	
NAVY	4059	1777	1635	4432	4195	4456	4390	4391	4436	
USAF	4020	1095	937	4192	4153	4283	4269	4517	4513	
TOTAL	13317	4658	4274	14149	13795	14160	14061	14329	14304	

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.						
UNDERSEA MEDICINE									
ARMY	0	0	0	0	0	0	0	0	0
NAVY	103	135	103	135	101	138	101	101	141
USAF	0	0	0	0	0	0	0	0	0
TOTAL	103	135	103	135	101	138	101	101	141
UROLOGY									
ARMY	67	67	60	68	62	69	63	63	63
NAVY	41	47	41	48	41	47	41	41	46
USAF	45	45	45	45	45	45	45	45	45
TOTAL	153	153	153	153	154	154	155	155	154
GRAND TOTALS									
ARMY	5421	5279	5344	5235	5254	5201	5124	5146	5146
NAVY	4384	4505	4373	4495	4368	4505	4368	4505	4505
USAF	4365	4365	4352	4701	4352	5612	4352	4352	4352
TOTAL	14170	14149	14069	14431	13974	14058	15104	14003	14003

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
		AT LEAST - LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SPECIALTY																	
GME-1 (INTERNSHIP)																	
	ARMY	389	5	2	0	1	0	0	0	0	0	0	0	0	0	0	0
	NAVY	274	3	1	4	5	4	3	1	0	1	0	0	0	0	0	0
	USAF	182	0	1	4	3	0	2	4	1	2	0	1	1	0	0	0
	TOTAL	845	8	4	8	9	4	5	5	2	2	1	1	1	0	0	0
OTHER GME																	
	ARMY	9	203	231	174	175	202	134	77	63	46	36	25	23	10	8	5
	NAVY	21	79	97	12 ⁺	105	145	124	84	72	44	26	24	13	14	18	7
	USAF	87	178	140	89	102	93	59	41	44	24	14	5	6	10	7	5
	TOTAL	117	460	468	387	382	440	317	202	179	114	76	54	42	34	33	17
ANESTHESIOLOGY																	
	ARMY	4	4	5	4	7	16	18	12	2	5	6	8	6	7	2	1
	NAVY	13	14	12	5	7	6	11	17	7	10	6	1	7	5	0	9
	USAF	12	12	15	9	8	9	9	3	2	3	0	1	2	1	1	1
	TOTAL	29	30	32	18	22	31	38	32	11	18	12	10	15	13	3	11
AVIATION MEDICINE/AEROSPACE																	
	ARMY	4	26	25	15	8	10	6	3	9	5	8	9	6	2	6	1
	NAVY	25	69	50	49	20	13	14	6	15	12	12	3	3	3	7	5
	USAF	37	45	49	32	29	35	18	22	12	13	17	10	15	18	13	19
	TOTAL	66	140	124	96	57	58	38	31	36	30	37	22	24	23	31	19

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 Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	
		AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30 +	TOTAL
GME-1 (INTERNSHIP)		ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	397
		NAVY	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	299
		USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	201
		TOTAL	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	897
OTHER GME		ARMY	4	1	1	2	0	1	1	0	1	0	0	0	0	0	0	0	1431
		NAVY	5	5	3	0	2	2	0	0	0	0	0	0	0	0	0	0	1014
		USAF	2	3	0	2	2	0	1	2	1	0	0	0	0	0	0	0	913
		TOTAL	11	9	4	4	4	4	1	2	1	0	0	0	0	0	0	0	3358
ANESTHESIOLOGY		ARMY	2	2	3	2	1	1	1	0	0	1	0	0	0	0	0	0	118
		NAVY	3	2	1	1	0	2	0	0	2	0	0	0	0	0	0	0	141
		USAF	1	0	1	0	5	3	4	2	0	0	0	0	0	0	0	0	92
		TOTAL	6	4	4	5	3	4	2	0	0	1	0	0	0	0	0	0	351
AVIATION MEDICINE/AEROSPACE		ARMY	1	1	1	0	0	1	0	1	0	0	0	0	0	0	0	0	149
		NAVY	3	3	5	0	0	1	1	0	0	0	0	0	0	0	0	1	320
		USAF	13	22	14	7	11	4	4	3	3	3	3	3	3	3	3	1	473
		TOTAL	17	26	20	8	11	5	6	3	3	3	3	3	3	3	1	1	942

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ---- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DERMATOLOGY																
ARMY	1	0	0	0	0	1	8	4	3	0	4	5	5	3	3	3
NAVY	1	0	0	0	0	1	0	2	4	7	1	1	1	3	4	1
USAF	2	0	0	0	1	3	3	3	0	2	1	2	1	2	1	5
TOTAL	4	0	0	0	2	4	11	9	7	9	6	8	7	7	9	5
EMERGENCY MEDICINE																
ARMY	3	1	3	7	0	4	11	4	3	4	1	1	1	2	2	0
NAVY	3	3	3	1	0	1	3	6	6	1	1	2	1	1	1	3
USAF	20	16	23	8	5	3	11	6	1	0	2	1	3	2	0	1
TOTAL	26	20	29	16	5	8	25	16	10	5	4	4	5	5	3	4
EXECUTIVE MEDICINE																
ARMY	0	0	0	0	1	0	0	1	4	0	2	4	6	12	8	12
NAVY	0	0	0	0	0	0	0	0	0	1	0	1	1	3	0	6
USAF	0	0	0	0	0	0	1	1	0	0	1	1	1	0	1	1
TOTAL	0	0	0	0	0	1	1	2	4	1	3	5	8	14	11	13
FAIRVIEW PRACTICE																
ARMY	4	4	10	23	44	51	38	27	17	15	18	13	14	18	7	7
NAVY	22	7	10	9	8	16	34	21	21	10	7	11	10	9	5	2
USAF	35	50	48	54	33	37	27	28	19	12	9	11	9	8	4	4
TOTAL	61	61	68	86	85	104	99	76	57	37	34	35	33	35	16	13

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS													TOTAL			
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+
DERMATOLOGY																	
	ARMY	3	2	4	2	0	2	0	1	0	1	0	1	0	1	0	60
	NAVY	0	2	3	2	0	0	1	0	0	0	0	0	0	0	0	36
	USAF	0	5	1	1	0	0	1	1	0	0	0	0	0	0	0	31
	TOTAL	3	9	8	5	2	0	4	2	0	1	1	0	1	1	2	127
EMERGENCY MEDICINE																	
	ARMY	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	54
	NAVY	1	1	0	1	1	1	0	1	0	0	0	0	0	0	0	43
	USAF	1	0	1	1	1	0	0	1	0	0	0	0	0	0	0	107
	TOTAL	3	1	4	3	4	1	1	2	0	0	0	0	0	0	0	204
EXECUTIVE MEDICINE																	
	ARMY	13	9	13	12	13	10	11	7	9	5	1	3	5	4	4	183
	NAVY	3	3	10	11	4	9	0	4	3	4	3	2	0	1	4	74
	USAF	3	2	1	4	0	4	4	3	2	3	2	3	1	1	4	43
	TOTAL	19	14	24	27	17	23	15	14	14	12	6	8	6	7	12	300
FAMILY PRACTICE																	
	ARMY	3	8	3	2	0	2	0	1	0	0	0	0	0	0	0	329
	NAVY	3	2	4	7	3	3	0	2	0	1	0	0	0	0	0	230
	USAF	4	6	7	5	6	3	0	0	0	0	0	0	0	0	0	419
	TOTAL	10	16	14	14	9	8	3	1	2	0	1	0	0	0	0	978

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
		AT LEAST LESS THAN	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GENERAL MEDICINE																		
	ARMY	28	109	84	42	37	31	19	13	12	11	9	8	8	6	7	3	
	NAVY	38	145	105	33	21	26	16	11	8	4	7	9	15	5	10		
	USAF	9	17	15	9	6	6	4	2	3	8	1	3	2	5	2	6	
	TOTAL	75	271	204	84	64	63	47	31	26	27	14	18	19	26	14	19	
INTERNAL MEDICINE																		
	ARMY	1	1	0	0	0	0	0	3	2	4	1	3	4	5	2		
	NAVY	0	0	0	0	0	0	0	2	1	2	0	0	0	1	1	2	
	USAF	2	0	0	0	0	0	0	2	1	0	3	0	0	1	1	1	
	TOTAL	3	1	0	0	0	0	0	2	6	3	6	1	3	5	7	5	
ALLERGY/IMMUNOLOGY																		
	ARMY																	
	NAVY																	
	USAF																	
	TOTAL																	
CARDIOLOGY/CARDIOVASCULAR																		
	ARMY																	
	NAVY																	
	USAF																	
	TOTAL																	
ENDOCRINOLOGY/METABOLISM																		
	ARMY																	
	NAVY																	
	USAF																	
	TOTAL																	

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS													TOTAL		
	16 LESS THAN	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+
GENERAL MEDICINE																
ARMY	4	2	1	3	1	2	1	0	0	0	2	0	0	0	0	444
NAVY	5	5	2	3	3	2	0	0	0	0	0	2	0	0	0	499
USAF	4	2	2	1	0	0	1	0	0	0	0	0	0	0	0	108
TOTAL	13	9	5	7	4	4	2	1	0	0	2	2	0	0	0	1051
INTERNAL MEDICINE																
ALLERGY/IMMUNOLOGY																
ARMY	1	2	1	1	0	0	0	0	0	0	2	0	0	0	0	37
NAVY	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	12
USAF	2	3	1	0	0	1	0	0	0	0	0	0	0	0	0	18
TOTAL	4	6	2	2	1	2	0	0	0	0	2	0	0	0	0	67
CARDIOLOGY/CARDIOVASCULAR																
ENDOCRINOLOGY/METABOLISM																
ARMY	4	0	2	3	0	1	0	0	0	0	0	1	0	0	0	55
NAVY	1	0	1	1	1	0	0	0	0	0	0	0	0	1	0	22
USAF	2	2	0	2	0	0	0	0	0	0	0	0	0	0	0	34
TOTAL	7	2	3	6	1	2	0	0	0	0	0	1	0	0	0	111
ARMY	0	2	2	3	1	1	0	0	0	0	0	0	0	0	0	32
NAVY	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	9
USAF	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	10
TOTAL	0	2	3	5	2	1	0	0	0	0	0	0	0	0	0	51

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 Directorate for Information Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
		AT LEAST ---- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SPECIALTY																	16
GASTROENTEROLOGY																	
ARMY	1	0	0	0	0	1	1	4	4	4	4	3	1	2	2	0	
NAVY	1	1	0	0	0	2	0	2	7	1	0	0	0	1	2	0	
USAF	4	1	0	1	1	3	0	1	3	1	0	0	1	0	0	1	
TOTAL	6	2	1	1	1	4	3	5	9	16	5	3	2	3	4	1	
GENERAL INTERNIST																	
ARMY	15	22	19	39	26	31	9	7	8	10	7	13	6	4	5	5	
NAVY	9	9	20	10	4	9	19	5	3	4	4	2	3	2	1	5	
USAF	38	34	23	27	21	14	9	5	3	3	3	1	5	4	0	4	
TOTAL	62	65	62	76	51	54	37	17	14	17	14	16	14	10	6	14	
HEMATOLOGY/ONCOLOGY																	
ARMY	1	0	0	1	0	1	5	5	4	3	3	8	7	4	6	5	
NAVY	1	0	1	2	0	0	1	0	2	1	0	1	0	2	0	0	
USAF	1	0	0	0	0	1	2	0	1	2	0	0	0	1	1	1	
TOTAL	3	0	1	3	0	2	8	5	7	6	10	8	4	9	6	3	
INFECTICUS DISEASE																	
ARMY	2	0	0	1	0	0	3	2	1	3	1	2	6	5	4	4	
NAVY	3	0	0	0	1	1	2	0	1	5	1	3	3	1	0	0	
USAF	1	0	1	0	1	0	2	0	2	1	2	0	1	0	0	0	
TOTAL	6	0	1	2	1	6	4	3	5	8	3	5	8	3	10	4	

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 Directorate for Information Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS												TOTAL		
		AT LEAST ---- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	30
SPECIALTY	GASTROENTEROLOGY	ARMY	3	1	2	1	0	0	0	0	0	0	0	0	0	40
	NAVY	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
	USAF	1	2	1	2	0	0	1	0	0	0	0	0	0	0	24
	TOTAL	5	3	4	3	1	0	1	0	0	0	1	0	0	0	84
	GENERAL INTERNIST	ARMY	1	2	6	1	4	7	3	3	1	0	0	0	2	256
	NAVY	2	3	8	1	1	0	0	0	0	0	0	0	1	0	125
	USAF	2	2	2	1	1	1	0	1	0	0	0	1	0	0	205
	TOTAL	5	7	16	3	6	8	3	4	1	0	0	1	2	1	586
	HEMATOLOGY /ONCOLOGY	ARMY	1	6	1	3	1	0	1	0	0	0	0	0	0	66
	NAVY	1	1	0	1	0	1	1	0	0	0	0	0	0	0	16
	USAF	1	2	0	0	0	0	1	0	0	0	0	0	0	0	17
	TOTAL	3	9	1	4	1	3	2	0	0	0	0	0	1	0	99
	INFECTIOUS DISEASE	ARMY	4	2	1	2	0	0	1	0	0	0	0	0	0	47
	NAVY	0	0	0	2	0	0	0	0	0	0	0	0	0	0	24
	USAF	1	0	1	0	0	0	0	0	0	0	0	0	0	0	13
	TOTAL	5	2	2	4	2	0	1	0	0	0	0	0	0	0	84

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 Directorate for Information Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
		AT LEAST - LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SPECIALTY	NEPHROLOGY	ARMY	0	1	0	0	1	0	3	5	2	2	0	2	3	2	0
	DIABETES	ARMY	0	1	0	1	0	2	1	0	0	1	0	0	0	0	0
	ENDOCRINOLOGY	ARMY	0	1	0	0	1	0	0	0	5	4	4	4	1	0	0
	PULMONARY	ARMY	3	0	0	0	1	1	2	0	5	7	14	8	4	1	0
	RHEUMATOLOGY	ARMY	3	0	1	0	1	1	1	0	0	0	1	4	2	0	0
SPECIALTY	TRICOPATHOLOGY	ARMY	0	1	0	0	1	0	0	0	0	5	1	2	1	0	0
	URINARY	ARMY	0	1	0	1	1	1	2	0	2	2	0	0	0	0	0
	ORTHOPEDICS	ARMY	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
	OB/GYN	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OTOLARYNGOLOGY	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS													TOTAL			
		AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+
SPECIALTY	NEPHROLOGY	ARMY	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	23
	NEPHROLOGY	NAVY	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	11
	NEPHROLOGY	USAF	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7
	NEPHROLOGY	TOTAL	2	1	0	1	2	0	0	0	0	0	0	0	0	0	0	41
	PULMONARY	ARMY	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	0
	PULMONARY	NAVY	2	0	0	1	0	2	1	0	0	0	0	0	0	0	0	32
	PULMONARY	USAF	0	3	1	0	0	2	0	0	0	0	0	0	0	0	0	24
	PULMONARY	TOTAL	2	3	2	2	0	4	2	0	0	0	0	1	0	0	0	22
	PNEUMATOLOGY	ARMY	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
	PNEUMATOLOGY	NAVY	2	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0
	PNEUMATOLOGY	USAF	0	3	1	0	0	2	0	0	0	0	0	0	0	0	0	0
	PNEUMATOLOGY	TOTAL	2	3	2	2	0	4	2	0	0	0	0	0	0	0	0	37
	TROPICAL	ARMY	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0
	TROPICAL	NAVY	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0
	TROPICAL	USAF	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	TROPICAL	TOTAL	1	2	2	2	1	0	1	0	0	0	0	0	0	0	0	0

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	AT LEAST LESS THAN	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NEUROLOGY																
	ARMY	4	0	1	1	5	5	4	5	4	4	2	2	6	1	3
	NAVY	0	0	7	2	0	2	0	1	1	1	1	1	0	0	2
	USAF	2	2	3	3	2	2	0	1	3	0	1	1	2	0	0
	TOTAL	6	2	11	6	7	9	6	6	8	5	4	4	8	1	5
NUCLEAR MEDICINE																
	ARMY	0	1	2	0	0	0	2	0	1	3	2	2	2	0	0
	NAVY	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0
	USAF	3	1	1	0	0	0	0	1	0	0	1	0	0	1	0
	TOTAL	3	2	4	1	0	0	2	3	2	1	5	2	4	1	0
OBSSTETRICS/GYNECOLOGY																
	ARMY	7	4	1	19	22	19	17	12	14	13	10	7	7	6	5
	NAVY	6	3	7	4	5	4	14	17	6	5	1	3	6	3	2
	USAF	16	31	23	24	19	11	11	8	6	4	5	5	4	3	1
	TOTAL	29	38	34	29	43	37	44	42	24	23	19	18	17	13	8
OPHTHALMOLOGY																
	ARMY	1	3	1	0	2	3	3	5	8	7	3	5	4	1	4
	NAVY	6	3	1	1	2	2	6	6	5	2	5	2	0	1	3
	USAF	5	5	2	4	2	2	3	5	0	2	1	1	0	1	1
	TOTAL	12	11	4	5	6	7	12	16	13	11	9	8	4	3	8

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 Directorate for Information
 Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS										TOTAL					
	AT LEAST ---- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
NEUROLOGY																
	ARMY	1	2	3	0	0	0	1	0	0	0	1	0	1	0	60
	NAVY	0	0	1	2	0	1	0	0	0	0	0	0	0	0	25
	USAF	0	0	2	1	0	0	0	0	0	0	0	0	0	0	27
	TOTAL	1	2	6	3	0	1	0	0	1	0	1	0	1	0	112
NUCLEAR MEDICINE																
	ARMY	0	4	2	2	1	1	0	0	0	0	0	0	0	0	29
	NAVY	0	1	1	0	0	1	0	0	0	0	0	0	0	0	11
	USAF	0	1	0	0	1	0	0	0	0	0	0	0	0	0	10
	TOTAL	0	6	3	2	2	0	0	1	0	0	0	0	0	0	50
OBSTETRICS/GYNECOLOGY																
	ARMY	6	1	6	2	3	3	3	1	1	0	1	0	0	0	194
	NAVY	2	0	5	1	4	0	1	1	1	0	0	1	0	0	104
	USAF	4	4	5	2	3	3	2	0	0	0	0	0	0	0	196
	TOTAL	12	5	16	5	10	6	6	2	1	1	1	0	0	0	494
OPHTHALMOLOGY																
	ARMY	1	3	5	3	3	1	2	0	0	0	0	0	1	0	70
	NAVY	0	1	4	4	0	3	1	3	0	0	0	0	0	0	63
	USAF	1	0	0	2	4	0	0	0	0	0	0	0	0	0	42
	TOTAL	2	4	9	9	7	4	3	3	0	0	0	0	0	0	175

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**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS														
	AT LEAST LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14
ORTHOPEDIC SURGERY															
ARMY	7	3	2	4	1	3	12	17	13	5	9	7	9	3	2
NAVY	11	16	8	5	4	2	2	9	9	4	3	2	1	6	2
USAF	11	15	13	11	1	5	4	12	6	4	7	5	0	5	3
TOTAL	29	34	23	20	6	10	18	38	28	13	19	14	10	14	8
OTORHINOLARYNGOLOGY															
ARMY	1	1	0	1	1	0	4	7	4	7	4	5	1	0	3
NAVY	3	1	1	1	1	1	0	6	7	6	3	2	1	1	0
USAF	2	1	5	2	2	4	2	1	1	5	2	2	2	2	1
TOTAL	6	3	6	3	4	6	13	11	15	15	12	9	4	3	5
PATHOLOGY															
ARMY	11	2	5	0	1	10	20	5	9	14	11	9	15	13	6
NAVY	4	8	2	3	3	2	9	8	6	3	4	3	3	5	4
USAF	5	10	9	2	5	5	4	5	3	5	2	4	4	5	1
TOTAL	20	20	16	5	9	17	33	18	18	22	17	16	22	23	11
PEDIATRICS															
ARMY	22	10	8	21	18	27	17	11	9	13	17	13	17	6	12
NAVY	10	6	3	18	11	12	11	8	7	9	8	8	5	7	7
USAF	26	17	20	25	13	16	13	15	6	7	10	9	15	17	11
TOTAL	58	33	31	64	42	55	41	34	22	29	35	30	40	28	26

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Directorate for Information Operations and Reports

**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																		
		AT LEAST ---- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	+	TOTAL
SPECIALTY																				
ORTHOPEDIC SURGERY																				
ARMY	2	2	5	4	4	2	1	0	3	1	1	0	0	0	0	0	0	0	125	
NAVY	2	1	1	2	3	2	1	0	0	0	0	0	0	0	0	0	1	99		
USAF	0	1	2	1	4	0	0	0	0	0	1	0	0	0	0	0	0	0	112	
TOTAL	4	4	8	7	11	4	2	0	3	1	2	0	0	0	0	0	0	1	350	
OTORHINOLARYNGOLOGY																				
ARMY	2	1	2	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	52	
NAVY	1	4	1	3	3	0	1	1	0	0	0	0	0	0	0	0	1	0	53	
USAF	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	38	
TOTAL	3	5	3	6	3	0	3	2	0	0	0	0	0	0	0	0	1	0	143	
PATHOLOGY																				
ARMY	6	5	5	3	5	1	1	1	2	0	0	1	1	1	1	1	0	0	166	
NAVY	1	5	1	4	1	1	0	1	1	0	2	1	0	0	0	1	0	1	89	
USAF	7	1	0	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	84	
TOTAL	14	11	6	8	6	2	1	3	4	0	2	2	2	2	2	2	1	1	339	
PEDIATRICS																				
ARMY	6	4	4	9	4	4	2	2	1	2	1	2	1	1	1	0	0	0	268	
NAVY	6	5	6	7	4	2	1	2	1	0	1	0	0	0	0	0	0	0	177	
USAF	7	3	3	3	2	1	2	0	0	0	1	0	0	0	0	0	0	0	251	
TOTAL	19	12	13	19	10	7	5	3	4	0	3	4	0	2	1	0	0	0	696	

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
AT LEAST LESS THAN	YEARS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PHYSICAL MEDICINE																
ARMY	4	0	1	1	0	3	3	0	2	1	2	1	2	2	2	0
NAVY	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
USAF	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3	4	1	2	1	3	3	0	2	1	2	1	2	2	2	0
PREVENTIVE MEDICINE																
ARMY	3	0	0	1	0	0	1	0	2	6	5	6	5	6	3	2
NAVY	0	0	1	0	0	3	5	3	14	3	3	10	10	4	5	5
USAF	2	3	0	1	1	7	5	7	6	7	5	7	5	10	7	7
TOTAL	5	3	1	2	2	12	11	12	11	27	13	16	20	21	17	14
PSYCHIATRY																
ARMY	7	0	6	0	12	15	12	8	6	5	11	6	11	9	9	9
NAVY	7	4	2	3	4	2	8	8	10	6	3	4	4	4	4	4
USAF	11	13	11	4	13	13	8	5	11	3	3	1	2	5	6	5
TOTAL	25	17	19	7	29	30	28	21	27	14	17	11	17	19	18	15
PHYSICIANS																
ARMY	5	5	4	5	4	5	4	2	2	4	9	7	7	6	6	5
NAVY	7	3	7	2	7	3	5	5	5	9	16	9	9	9	9	9
USAF	11	10	10	7	14	9	21	14	9	20	29	26	25	19	17	16
TOTAL	23	18	18	21	41	39	49	39	29	20	19	21	19	17	17	16

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 Directorate for Information Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS												
		1986			1987			1988			1989	
		1	2	3	1	2	3	1	2	3	1	2
ARMY	16	17	18	19	20	21	22	23	24	25	26	27
NAVY	13	13	13	13	13	13	13	13	13	13	13	13
USAF	13	13	13	13	13	13	13	13	13	13	13	13
TOTAL	42	42	42	42	42	42	42	42	42	42	42	42
ARMY	9	9	9	9	9	9	9	9	9	9	9	9
NAVY	6	6	6	6	6	6	6	6	6	6	6	6
USAF	6	6	6	6	6	6	6	6	6	6	6	6
TOTAL	21	21	21	21	21	21	21	21	21	21	21	21
ARMY	9	9	9	9	9	9	9	9	9	9	9	9
NAVY	6	6	6	6	6	6	6	6	6	6	6	6
USAF	6	6	6	6	6	6	6	6	6	6	6	6
TOTAL	21	21	21	21	21	21	21	21	21	21	21	21
ARMY	9	9	9	9	9	9	9	9	9	9	9	9
NAVY	6	6	6	6	6	6	6	6	6	6	6	6
USAF	6	6	6	6	6	6	6	6	6	6	6	6
TOTAL	21	21	21	21	21	21	21	21	21	21	21	21
ARMY	7	7	7	7	7	7	7	7	7	7	7	7
NAVY	5	5	5	5	5	5	5	5	5	5	5	5
USAF	5	5	5	5	5	5	5	5	5	5	5	5
TOTAL	14	14	14	14	14	14	14	14	14	14	14	14
ARMY	4	4	4	4	4	4	4	4	4	4	4	4
NAVY	3	3	3	3	3	3	3	3	3	3	3	3
USAF	3	3	3	3	3	3	3	3	3	3	3	3
TOTAL	10	10	10	10	10	10	10	10	10	10	10	10

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	AT LEAST LESS THAN	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SURGERY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CARDIAC/THORACIC	1	1	0	0	0	0	0	0	0	4	1	3	3	1	0	0
ARMY	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0
NAVY	2	1	1	0	1	0	0	2	2	0	1	2	0	0	0	0
USAF	3	3	1	0	1	0	0	2	2	5	2	5	3	1	0	0
TOTAL	3	3	1	0	1	0	0	2	2	5	2	5	3	1	0	0
COLON/RECTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0
USAF	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL	0	0	0	1	0	0	0	0	0	0	2	1	0	0	2	1
GENERAL	11	6	5	4	7	19	15	17	18	3	8	5	4	5	4	4
ARMY	22	19	14	20	5	3	4	14	14	9	3	1	3	5	4	1
NAVY	18	13	25	23	8	19	15	13	11	8	5	11	8	2	9	4
USAF	51	38	44	48	17	29	38	42	42	35	11	20	16	11	18	9
TOTAL	51	38	44	48	17	29	38	42	42	35	11	20	16	11	18	9
NEUROLOGICAL	2	2	0	1	1	1	1	2	2	0	1	0	1	1	0	0
ARMY	6	0	2	1	2	1	1	0	0	0	1	0	1	0	1	0
NAVY	1	3	3	1	0	1	0	0	0	0	0	2	0	0	1	0
USAF	9	5	5	4	3	2	4	3	2	4	3	1	7	0	2	0
TOTAL	51	38	44	48	17	29	38	42	42	35	11	20	16	11	18	9

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS										TOTAL						
	AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+
SURGERY																	
CARDIAC/THORACIC																	
ARMY	0	0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	24
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
USAF	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	14
TOTAL	0	0	1	1	0	3	2	0	1	0	0	0	0	0	0	0	42
COLON/RECTAL																	
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
GENERAL																	
ARMY	3	5	4	2	2	2	2	6	2	6	2	1	0	2	0	1	169
NAVY	1	1	2	2	2	2	2	0	1	0	0	1	0	0	0	1	156
USAF	2	3	2	4	2	0	1	0	0	0	0	0	0	1	1	1	208
TOTAL	6	9	8	8	10	3	9	1	0	2	1	1	2	1	1	3	533
NEUROLOGICAL																	
ARMY	1	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	25
NAVY	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
TOTAL	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
		AT LEAST LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CNCOLOGY		ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		NAVY	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
PEDIATRIC		ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		NAVY	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		USAF	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
		TOTAL	1	0	1	0	0	0	1	0	0	0	0	0	1	3	0
PERIPHERAL VASCULAR		ARMY	1	0	0	0	0	0	0	0	0	0	0	2	1	2	0
		NAVY	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
		USAF	3	2	0	0	0	0	0	1	0	0	0	0	0	1	0
		TOTAL	4	2	0	0	0	0	1	0	0	0	1	2	1	3	0
PLASTIC		ARMY	2	1	2	0	0	0	0	0	1	2	0	1	0	2	0
		NAVY	0	0	0	2	1	0	1	0	1	0	0	1	1	0	0
		USAF	0	0	1	0	2	0	0	1	0	0	1	0	1	0	1
		TOTAL	2	1	2	3	1	3	0	2	2	2	1	3	1	3	2

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**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
		AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 +
SPECIALTY	Oncology	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Pediatric	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPECIALTY		NAVY	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
		USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
		TOTAL	0	1	0	0	0	0	0	0	0	0	0	0	0	0	6
																	22
																10	
SPECIALTY	Peripheral Vascular	ARMY	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
		NAVY	0	0	1	0	0	0	0	0	0	0	0	0	0	0	9
		USAF	0	1	0	0	0	0	0	0	0	0	0	0	0	0	22
		TOTAL	2	1	2	0	1	0	0	0	0	0	0	0	0	0	10
															13		
SPECIALTY	Plastic	ARMY	4	2	0	1	2	0	0	0	0	0	0	0	0	0	10
		NAVY	0	0	1	0	1	0	0	0	1	0	0	0	0	0	10
		USAF	0	1	0	0	0	0	0	0	1	0	0	0	0	0	10
		TOTAL	4	3	1	2	2	0	0	0	2	0	0	0	0	0	44
												21					

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
		AT LEAST ---- LESS THAN	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SPECIALTY		ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNDERSEA MEDICINE		NAVY	2	23	23	20	9	7	2	4	8	3	0	0	2	2	0	1
		USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL	2	23	23	20	9	7	2	4	8	3	0	0	2	2	0	1
URROLOGY		ARMY	2	2	1	1	0	0	3	5	5	3	3	5	2	2	3	1
		NAVY	5	2	2	1	1	1	5	5	3	1	0	0	2	2	2	1
		USAF	3	3	1	4	1	0	0	2	4	4	1	1	0	0	3	1
		TOTAL	10	7	4	6	2	1	8	12	8	4	6	4	4	4	8	3
GRAND TOTALS		ARMY	555	422	348	371	465	408	298	249	234	217	212	206	149	130	90	
		NAVY	505	421	384	324	222	266	316	268	251	195	114	93	103	116	84	88
		USAF	558	490	446	350	284	305	226	205	168	144	103	91	96	107	102	77
		TOTAL	1618	1333	1253	1022	877	1036	950	771	668	573	434	396	405	372	316	255

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**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	
		AT LEAST ---- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	TOTAL
SPECIALTY	UNDERSEA MEDICINE	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	UROLOGY	ARMY	1	2	3	2	3	2	0	1	0	0	0	0	1	4	0	59	59
		NAVY	0	1	0	1	1	1	1	0	0	0	0	0	0	0	0	0	38
		USAF	1	2	1	1	0	2	0	0	0	0	0	0	0	0	0	0	35
		TOTAL	2	5	4	4	5	4	5	1	1	0	0	0	1	1	4	0	132
GRAND TOTALS																			
		ARMY	94	87	106	88	74	55	44	24	20	14	13	9	18	14	10	5447	
		NAVY	57	55	72	74	48	39	23	18	13	6	9	10	2	5	14	4195	
		USAF	72	80	60	59	45	26	19	17	7	6	10	2	4	7	4175		
		TOTAL	223	222	238	221	167	120	86	59	40	27	28	29	22	23	31	13815	

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FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
ANESTHESIOLOGY								
ARMY	85	77	25	8	0	0	0	195
NAVY	72	107	34	11	0	0	0	224
USAF	58	45	4	5	0	0	0	112
TOTAL	215	229	63	24	0	0	0	531
AVIATION MEDICINE/AEROSPACE								
ARMY	79	43	16	12	0	0	0	150
NAVY	212	60	32	17	0	0	0	321
USAF	190	148	56	91	1	0	0	486
TOTAL	481	251	104	120	1	0	0	957
DERMATOLOGY								
ARMY	10	35	12	24	0	0	0	81
NAVY	3	40	15	11	0	1	0	70
USAF	8	11	7	7	0	0	0	33
TOTAL	21	86	34	42	0	1	0	184
EMERGENCY MEDICINE								
ARMY	50	28	10	7	0	0	0	95
NAVY	18	51	13	6	0	0	0	88
USAF	91	26	15	3	0	0	0	135
TOTAL	159	105	38	16	0	0	0	318

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FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
EXECUTIVE MEDICINE								
ARMY	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0
USAF	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0
FAMILY PRACTICE								
ARMY	270	159	66	29	0	0	0	524
NAVY	104	151	57	27	0	1	0	340
USAF	338	165	44	33	0	0	0	580
TOTAL	712	475	167	89	0	1	0	1444
GENERAL MEDICINE								
ARMY	472	90	26	17	0	0	0	605
NAVY	662	65	50	24	0	0	0	801
USAF	125	46	7	13	0	0	0	191
TOTAL	1259	201	83	54	0	0	0	1597
INTERNAL MEDICINE								
ALLERGY / IMMUNOLOGY								
ARMY	0	9	14	15	0	0	0	38
NAVY	0	5	3	8	0	0	0	16
USAF	2	7	3	3	1	0	0	16
TOTAL	2	21	20	26	1	0	0	70

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	0-9 +	
CARDIOLOGY/CARDIOVASCULAR									
ARMY	0	30	17	10	0	0	0	0	57
NAVY	2	28	4	9	1	0	0	0	44
USAF	6	18	9	3	0	0	0	0	36
TOTAL	8	76	30	22	1	0	0	0	137
ENDOCRINOLOGY/METABOLISM									
ARMY	0	8	12	17	0	0	0	0	37
NAVY	1	4	4	5	0	0	0	0	14
USAF	2	2	4	3	0	0	0	0	11
TOTAL	3	14	20	25	0	0	0	0	62
GASTROENTEROLOGY									
ARMY	0	17	12	15	0	0	0	0	44
NAVY	2	21	17	2	0	0	0	0	35
USAF	8	6	4	6	0	0	0	0	24
TOTAL	10	44	26	23	0	0	0	0	103
GENERAL INTERNIST									
ARMY	414	166	32	54	0	0	0	0	666
NAVY	67	87	22	25	1	0	0	0	202
USAF	300	108	31	10	0	0	0	1	450
TOTAL	781	361	85	89	1	0	0	1	1318

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Operations and Reports

FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
HEMATOLOGY/ONCOLOGY								
ARMY	1	23	11	8	0	0	0	43
NAVY	1	14	8	4	0	0	0	27
USAF	3	5	8	2	0	0	0	18
TOTAL	5	42	27	14	0	0	0	88
INFECTIOUS DISEASE								
ARMY	0	15	15	15	0	0	0	45
NAVY	3	13	13	5	0	0	0	34
USAF	2	8	3	2	0	0	0	15
TOTAL	5	36	31	22	0	0	0	94
NEPHROLOGY								
ARMY	0	13	7	2	0	0	0	22
NAVY	1	6	2	4	0	0	0	13
USAF	5	4	2	2	0	1	0	14
TOTAL	6	23	11	8	0	1	0	49
PULMONARY								
ARMY	0	18	7	5	0	0	0	30
NAVY	0	19	6	6	0	0	0	31
USAF	5	12	5	3	0	0	0	25
TOTAL	5	49	18	14	0	0	0	86

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
RHEUMATOLOGY								
ARMY	0	12	5	3	0	0	0	20
NAVY	0	2	4	3	0	0	0	9
USAF	4	4	1	3	0	0	0	12
TOTAL	4	18	10	9	0	0	0	41
TROPICAL								
ARMY	0	0	0	0	0	0	0	0
NAVY	0	1	1	3	0	0	0	5
USAF	0	0	0	0	0	0	0	0
TOTAL	0	1	1	3	0	0	0	5
NEUROLOGY								
ARMY	31	26	16	16	0	0	0	89
NAVY	4	21	6	5	0	0	0	36
USAF	14	10	8	1	0	0	0	33
TOTAL	49	57	30	22	0	0	0	158
NUCLEAR MEDICINE								
ARMY	2	16	7	12	0	0	0	37
NAVY	0	5	4	4	0	0	0	13
USAF	2	4	1	4	0	0	0	11
TOTAL	4	25	12	20	0	0	0	61

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Operations and Reports

FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE						0-9 +	TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8		
OBSTETRICS/GYNECOLOGY									
ARMY	162	95	36	29	0	0	0	0	322
NAVY	64	82	15	16	0	0	1	1	178
USAF	134	92	29	15	3	1	0	0	274
TOTAL	360	269	80	60	3	1	1	1	774
OPHTHALMOLOGY									
ARMY	34	42	15	18	0	0	0	0	109
NAVY	14	42	22	13	0	1	0	0	92
USAF	12	26	9	10	0	0	0	0	57
TOTAL	60	110	46	41	0	1	0	0	258
ORTHOPEDIC SURGERY									
ARMY	89	111	28	21	0	0	0	0	249
NAVY	23	104	18	21	1	0	0	0	167
USAF	36	83	8	11	0	0	0	0	138
TOTAL	148	298	54	53	1	0	0	0	554
OTORHINOLARYNGOLOGY									
ARMY	35	44	6	12	0	0	0	0	97
NAVY	17	56	13	14	0	0	0	0	100
USAF	15	18	9	8	0	0	0	0	50
TOTAL	67	118	28	34	0	0	0	0	247

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FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
PATHOLOGY									
ARMY	43	72	49	56	0	0	0	0	220
NAVY	18	54	31	23	0	0	0	0	126
USAF	23	41	29	17	0	0	0	0	110
TOTAL	84	167	109	96	0	0	0	0	456
PEDIATRICS									
ARMY	126	47	74	0	0	0	0	0	428
NAVY	77	49	48	1	0	0	0	0	250
USAF	172	99	62	40	6	0	0	0	373
TOTAL	428	302	158	162	1	0	0	0	1051
PHYSICAL MEDICINE									
ARMY	15	5	6	0	0	0	0	0	40
NAVY	2	1	0	0	0	0	0	0	3
USAF	2	0	0	0	0	0	0	0	2
TOTAL	16	17	6	6	0	0	0	0	45
PREVENTIVE MEDICINE									
ARMY	11	35	22	32	0	0	0	0	100
NAVY	2	45	47	46	0	2	0	0	142
USAF	17	48	47	56	0	2	0	0	170
TOTAL	30	128	116	134	0	4	0	0	412

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	
PSYCHIATRY								
ARMY	105	71	37	65	0	0	0	278
NAVY	39	48	36	33	1	0	0	157
USAF	103	39	20	27	0	0	0	189
TOTAL	247	158	93	125	1	0	0	624
RADIOLOGY								
ARMY	110	89	29	27	0	0	0	255
NAVY	34	96	34	16	0	0	0	180
USAF	42	82	25	9	0	0	0	158
TOTAL	186	267	88	52	0	0	0	593
SURGERY								
CARDIAC/THORACIC								
ARMY	1	17	8	9	0	0	0	35
NAVY	0	6	2	1	0	0	0	9
USAF	2	7	5	1	0	0	0	15
TOTAL	3	30	15	11	0	0	0	59
COLON/RECTAL								
ARMY	0	0	0	0	0	0	0	0
NAVY	0	2	3	1	0	0	0	6
USAF	1	4	0	1	0	0	0	6
TOTAL	1	6	3	2	0	0	0	12

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	
GENERAL								
	ARMY	171	108	37	50	0	0	366
	NAVY	42	108	35	36	1	1	223
	USAF	133	119	62	29	3	1	347
	TOTAL	346	335	134	115	4	2	936
NEUROLOGICAL								
	ARMY	9	16	3	7	0	0	35
	NAVY	3	16	7	1	0	0	27
	USAF	2	12	0	0	0	0	14
	TOTAL	14	44	10	8	0	0	76
ONCOLOGY								
	ARMY	0	0	0	0	0	0	0
	NAVY	0	1	0	0	0	0	1
	USAF	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
PEDIATRIC								
	ARMY	0	0	0	0	0	0	0
	NAVY	1	2	1	0	0	0	4
	USAF	0	2	0	0	0	0	2
	TOTAL	1	4	1	0	0	0	6

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
PERIPHERAL VASCULAR									
ARMY	0	7	4	4	0	0	0	0	15
NAVY	0	1	2	2	0	0	0	0	5
USAF	1	5	2	2	0	0	0	0	10
TOTAL	1	13	8	8	0	0	0	0	30
PLASTIC									
ARMY	0	11	9	6	0	0	0	0	26
NAVY	0	6	6	4	0	0	0	0	16
USAF	1	8	2	1	0	0	0	0	12
TOTAL	1	25	17	11	0	0	0	0	54
UNDERSEA MEDICINE									
ARMY	0	0	0	0	0	0	0	0	0
NAVY	82	15	12	9	0	0	0	0	118
USAF	0	0	0	0	0	0	0	0	0
TOTAL	82	15	12	9	0	0	0	0	118
UROLOGY									
ARMY	22	37	12	23	0	0	0	0	94
NAVY	13	41	7	7	0	0	0	0	68
USAF	10	19	7	8	0	0	0	0	44
TOTAL	45	97	26	38	0	0	0	0	206

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FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	
GRAND TOTALS								
	ARMY	2401	1681	657	708	0	0	5447
	NAVY	1579	1504	629	470	6	6	4195
	USAF	1869	1333	528	429	8	5	4173
	TOTAL	5849	4518	1814	1607	14	11	13815

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	
GME-1 (INTERNSHIP)								
ARMY		397	0	0	0	0	0	397
NAVY		299	0	0	0	0	0	299
USAF		200	1	0	0	0	0	201
TOTAL		896	1	0	0	0	0	897
OTHER GME								
AFMY		1042	351	38	0	0	0	1431
NAVY		437	491	70	16	0	0	1014
USAF		651	233	24	5	0	0	913
TOTAL		2130	1075	132	21	0	0	3358
ANESTHESIOLOGY								
ARMY		26	62	24	6	0	0	118
NAVY		30	75	28	8	0	0	141
USAF		41	42	4	5	0	0	92
TOTAL		97	179	56	19	0	0	351
AVIATION MEDICINE/AEROSPACE								
ARMY		84	49	13	3	0	0	149
NAVY		212	60	32	16	0	0	320
USAF		192	101	72	108	0	0	473
TOTAL		488	210	117	127	0	0	942

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
DERMATOLOGY									
ARMY	1	26	11	22	0	0	0	0	60
NAVY	0	12	13	10	0	1	0	0	36
USAF	3	12	9	7	0	0	0	0	31
TOTAL	4	50	33	39	0	1	0	0	127
EMERGENCY MEDICINE									
ARMY	16	26	6	6	0	0	0	0	54
NAVY	6	21	11	5	0	0	0	0	43
USAF	63	29	13	2	0	0	0	0	107
TOTAL	85	76	30	13	0	0	0	0	204
EXECUTIVE MEDICINE									
ARMY	0	7	39	137	0	0	0	0	183
NAVY	0	1	3	58	6	5	1	1	74
USAF	0	0	1	28	8	5	1	1	43
TOTAL	0	8	43	223	14	10	2	2	300
FAMILY PRACTICE									
ARMY	108	162	46	13	0	0	0	0	329
NAVY	40	121	50	19	0	0	0	0	230
USAF	206	147	39	27	0	0	0	0	419
TOTAL	354	430	135	59	0	0	0	0	978

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	0-9 +	
GENERAL MEDICINE									444
	ARMY	327	66	33	18	0	0	0	499
	NAVY	363	65	49	22	0	0	0	108
	USAF	58	23	10	17	0	0	0	1051
	TOTAL	748	154	92	57	0	0	0	
INTERNAL MEDICINE									
ALLERGY/IMMUNOLOGY									
	ARMY	0	11	14	12	0	0	0	37
	NAVY	0	2	3	7	0	0	0	12
	USAF	2	8	4	4	0	0	0	18
	TOTAL	2	21	21	23	0	0	0	67
CARDIOLOGY/CARDIOVASCULAR									
	ARMY	0	34	12	9	0	0	0	55
	NAVY	1	10	3	8	0	0	0	22
	USAF	0	20	11	3	0	0	0	34
	TOTAL	1	64	26	20	0	0	0	111
ENDOCRINOLOGY/METABOLISM									
	ARMY	0	10	10	12	0	0	0	32
	NAVY	1	1	3	4	0	0	0	9
	USAF	1	4	3	2	0	0	0	10
	TOTAL	2	15	16	18	0	0	0	51

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
GASTROENTEROLOGY								
ARMY	0	20	10	10	0	0	0	40
NAVY	1	9	8	2	0	0	0	20
USAF	4	9	7	4	0	0	0	24
TOTAL	5	38	25	16	0	0	0	84
GENERAL INTERNIST								
ARMY	138	59	22	37	0	0	0	256
NAVY	17	68	20	20	0	0	0	125
USAF	124	51	19	11	0	0	0	205
TOTAL	279	178	61	68	0	0	0	586
HEMATOLOGY/ONCOLOGY								
ARMY	2	30	20	14	0	0	0	66
NAVY	0	6	7	3	0	0	0	16
USAF	0	8	6	3	0	0	0	17
TOTAL	2	44	33	20	0	0	0	99
INFECTIOUS DISEASE								
ARMY	0	16	14	17	0	0	0	47
NAVY	1	7	12	4	0	0	0	24
USAF	0	9	3	1	0	0	0	13
TOTAL	1	32	29	22	0	0	0	84

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
NEPHROLOGY	ARMY	0	15	6	2	0	0	0	23
	NAVY	1	4	2	4	0	0	0	11
	USAF	3	3	1	0	0	0	0	7
	TOTAL	4	22	9	6	0	0	0	41
PULMONARY	ARMY	0	23	5	4	0	0	0	32
	NAVY	0	12	6	6	0	0	0	24
	USAF	2	12	5	3	0	0	0	22
	TOTAL	2	47	16	13	0	0	0	78
RHEUMATOLOGY	ARMY	0	14	4	2	0	0	0	20
	NAVY	0	0	4	3	0	0	0	7
	USAF	1	7	1	1	0	0	0	10
	TOTAL	1	21	9	6	0	0	0	37
TROPICAL	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	0	1	1	0	0	0	2
	USAF	0	0	0	0	1	0	0	0
	TOTAL	0	0	0	0	1	0	0	2

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 Operations and Reports

**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
NEUROLOGY								
	ARMY	9	24	16	11	0	0	60
	NAVY	0	14	6	5	0	0	25
	USAF	8	9	9	1	0	0	27
	TOTAL	17	47	31	17	0	0	112
NUCLEAR MEDICINE								
	ARMY	0	11	7	11	0	0	29
	NAVY	0	4	3	4	0	0	11
	USAF	2	5	1	2	0	0	10
	TOTAL	2	20	11	17	0	0	50
OBSTETRICS/GYNECOLOGY								
	ARMY	57	80	32	25	0	0	194
	NAVY	13	63	13	15	0	0	104
	USAF	77	80	25	14	0	0	196
	TOTAL	147	223	70	54	0	0	494
OPHTHALMOLOGY								
	ARMY	6	33	14	17	0	0	70
	NAVY	8	23	19	13	0	0	63
	USAF	5	22	7	8	0	0	42
	TOTAL	19	78	40	38	0	0	175

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
ORTHOPEDIC SURGERY								
ARMY	6	74	26	19	0	0	0	125
NAVY	4	65	15	15	0	0	0	99
USAF	16	79	8	9	0	0	0	112
TOTAL	26	218	49	43	0	0	0	336
OTORHINOLARYNGOLOGY								
ARMY	1	37	4	10	0	0	0	52
NAVY	1	28	12	12	0	0	0	53
USAF	6	17	9	6	0	0	0	38
TOTAL	8	82	25	28	0	0	0	143
PATHOLOGY								
ARMY	13	56	47	50	0	0	0	166
NAVY	3	39	25	22	0	0	0	89
USAF	5	38	26	15	0	0	0	84
TOTAL	21	133	98	87	0	0	0	339
PEDIATRICS								
ARMY	85	84	43	56	0	0	0	268
NAVY	29	60	46	42	0	0	0	177
USAF	79	83	57	32	0	0	0	251
TOTAL	193	227	146	130	0	0	0	696

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	0-9+	
PHYSICAL MEDICINE									
ARMY	6	13	5	4	0	0	0	0	28
NAVY	0	2	1	0	0	0	0	0	3
USAF	2	0	0	0	0	0	0	0	2
TOTAL	8	15	6	4	0	0	0	0	33
PREVENTIVE MEDICINE									
ARMY	1	26	17	24	0	0	0	0	68
NAVY	0	21	34	29	0	0	0	0	84
USAF	13	31	37	41	0	0	0	0	122
TOTAL	14	78	88	94	0	0	0	0	274
PSYCHIATRY									
ARMY	27	56	32	56	0	0	0	0	171
NAVY	11	32	30	27	0	0	0	0	100
USAF	50	38	19	22	0	0	0	0	129
TOTAL	88	126	81	105	0	0	0	0	400
RADIOLOGY									
ARMY	21	66	23	25	0	0	0	0	135
NAVY	6	50	30	15	0	0	0	0	101
USAF	21	60	26	10	0	0	0	0	117
TOTAL	48	176	79	50	0	0	0	0	353

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
SURGERY								
CARDIAC/THORACIC								
ARMY	0	7	11	6	0	0	0	24
NAVY	0	2	1	1	0	0	0	4
USAF	0	9	5	0	0	0	0	14
TOTAL	0	18	17	7	0	0	0	42
COLON/RECTAL								
ARMY	0	0	0	0	0	0	0	0
NAVY	0	1	2	1	0	0	0	4
USAF	0	6	0	0	0	0	0	6
TOTAL	0	7	2	1	0	0	0	10
GENERAL								
ARMY	18	75	32	40	0	0	0	169
NAVY	11	77	35	33	0	0	0	156
USAF	31	95	55	27	0	0	0	208
TOTAL	60	251	122	100	0	0	0	533
NEUROLOGICAL								
ARMY	1	14	3	7	0	0	0	25
NAVY	0	13	6	1	0	0	0	20
USAF	0	12	0	0	0	0	0	12
TOTAL	1	39	9	8	0	0	0	57

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
ONCOLOGY	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	1	0	0	0	0	0	1
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	0	1
PEDIATRIC	ARMY	0	0	0	0	0	0	0	0
	NAVY	1	2	0	0	0	0	0	4
	USAF	0	2	0	0	0	0	0	2
	TOTAL	1	4	1	0	0	0	0	6
PERIPHERAL VASCULAR	ARMY	4	3	1	1	1	0	0	10
	NAVY	0	0	5	3	0	0	0	3
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	3	8	5	0	0	0	22
PLASTIC	ARMY	7	8	6	0	0	0	0	21
	NAVY	3	6	4	0	0	0	0	13
	USAF	6	2	2	0	0	0	0	10
	TOTAL	16	16	12	0	0	0	0	44

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	0-9+
UNDERSEA MEDICINE								
ARMY	0	0	0	0	0	0	0	0
NAVY	82	13	11	9	0	0	0	115
USAF	0	0	0	0	0	0	0	0
TOTAL	82	13	11	9	0	0	0	115
UROLOGY								
ARMY	4	25	11	19	0	0	0	59
NAVY	1	26	6	5	0	0	0	38
USAF	3	17	7	8	0	0	0	35
TOTAL	8	68	24	32	0	0	0	132
GRAND TOTALS								
ARMY	2396	1677	661	713	0	0	0	5447
NAVY	1579	1504	629	470	6	6	1	4195
USAF	1869	1333	528	429	8	5	1	4173
TOTAL	5844	4514	1818	1612	14	11	2	13815

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FORMAT 22: FOREIGN MEDICAL GRADUATE (FMG) PHYSICIANS CURRENTLY ON ACTIVE DUTY BY CITIZENSHIP - FISCAL YEAR 1990

PAY GRADE	SERVICE	TOTAL FMGs ON ACTIVE DUTY			TOTAL FMGs	
		NUMBER OF U.S. CITIZENS		NATURALIZED		
		NUMBER OF ALIENS	NATIVE			
0-3						
	ARMY	14	3	10	14	
	NAVY	0	5	1	6	
	USAF	11	45	11	67	
	TOTAL	12	53	22	87	
0-4						
	ARMY	16		65	88	
	NAVY	19		22	41	
	USAF	5	36	28	69	
	TOTAL	12	71	115	198	
0-5						
	ARMY	16		121	121	
	NAVY	19		73	93	
	USAF	5	32	104	141	
	TOTAL	19	67	269	355	
0-6						
	ARMY	8		80	119	
	NAVY	0	15	42	57	
	USAF	1	9	63	73	
	TOTAL	9	55	185	249	

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FORMAT 22: FOREIGN MEDICAL GRADUATE (FMG) PHYSICIANS CURRENTLY ON ACTIVE DUTY BY CITIZENSHIP - FISCAL YEAR 1990

PAY GRADE	SERVICE	NUMBER OF ALIENS	TOTAL FMGs ON ACTIVE DUTY		TOTAL FMGs
			NUMBER OF U.S. CITIZENS	NATURALIZED	
0-7 OR ABOVE			0	0	0
	ARMY	0	0	0	0
	NAVY	0	0	0	0
	USAF	0	0	0	0
	TOTAL	0	0	0	0
GRAND TOTALS			29	66	342
	ARMY			58	138
	NAVY	1			197
	USAF	22	122		350
	TOTAL	52	246	591	889

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ANESTHESIOLOGY		
	ARMY	4
	NAVY	0
	USAF	0
	TOTAL	4
AVIATION MEDICINE/AEROSPACE		
	ARMY	12
	NAVY	1
	USAF	9
	TOTAL	22
DERMATOLOGY		
	ARMY	3
	NAVY	1
	USAF	2
	TOTAL	6
EMERGENCY MEDICINE		
	ARMY	3
	NAVY	1
	USAF	5
	TOTAL	5

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FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
FAMILY PRACTICE		
	ARMY	32
	NAVY	10
	USAF	21
	TOTAL	63
GENERAL MEDICINE		
	ARMY	5
	NAVY	3
	USAF	0
	TOTAL	8
INTERNAL MEDICINE		
ALLERGY/IMMUNOLOGY		
	ARMY	2
	NAVY	0
	USAF	3
	TOTAL	5
CARDIOLOGY/CARDIOVASCULAR		
	ARMY	4
	NAVY	2
	USAF	1
	TOTAL	7

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ENDOCRINOLOGY/METABOLISM		
	ARMY	1
	NAVY	1
	USAF	1
	TOTAL	3
GASTROENTEROLOGY		
	ARMY	4
	NAVY	0
	USAF	1
	TOTAL	5
GENERAL INTERNIST		
	ARMY	18
	NAVY	5
	USAF	4
	TOTAL	27
HEMATOLOGY/ONCOLOGY		
	ARMY	2
	NAVY	1
	USAF	1
	TOTAL	4

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
INFECTIOUS DISEASE	ARMY NAVY USAF TOTAL	1 1 0 2
NEPHROLOGY	ARMY NAVY USAF TOTAL	0 0 2 2
PULMONARY	ARMY NAVY USAF TOTAL	1 0 1 2
RHEUMATOLOGY	ARMY NAVY USAF TOTAL	1 0 1 2

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS			
		ARMY	NAVY	USAF	TOTAL
TROPICAL		0	2	0	2
NEUROLOGY		6	0	0	6
NUCLEAR MEDICINE		2	0	0	2
OBSTETRICS/GYNECOLOGY		6	2	7	15

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
OPHTHALMOLOGY		
	ARMY	1
	NAVY	1
	USAF	2
	TOTAL	4
ORTHOPEDIC SURGERY		
	ARMY	1
	NAVY	6
	USAF	2
	TOTAL	9
OTORHINOLARYNGOLOGY		
	ARMY	2
	NAVY	1
	USAF	0
	TOTAL	3
PATHOLOGY		
	ARMY	9
	NAVY	1
	USAF	2
	TOTAL	12

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
PEDIATRICS		
	ARMY	16
	NAVY	6
	USAF	11
	TOTAL	33
PHYSICAL MEDICINE		
	ARMY	2
	NAVY	0
	USAF	0
	TOTAL	2
PREVENTIVE MEDICINE		
	ARMY	13
	NAVY	14
	USAF	29
	TOTAL	56
PSYCHIATRY		
	ARMY	10
	NAVY	6
	USAF	2
	TOTAL	18

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
RADIOLOGY		
	ARMY	2
	NAVY	1
	USAF	2
	TOTAL	5
SURGERY		
	CARDIAC/ THORACIC	
	ARMY	3
	NAVY	0
	USAF	0
	TOTAL	3
	COLON/RECTAL	
	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
	GENERAL	
	ARMY	13
	NAVY	5
	USAF	16
	TOTAL	34

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FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS			
		ARMY	NAVY	USAF	TOTAL
NEUROLOGICAL		0	0	0	0
ONCOLOGY		0	0	0	0
PEDIATRIC		0	0	0	0
PERIPHERAL VASCULAR		0	1	1	2

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
PLASTIC	ARMY NAVY USAF TOTAL	0 0 0 0
UNDERSEA MEDICINE	ARMY NAVY USAF TOTAL	0 0 0 0
UROLOGY	ARMY NAVY USAF TOTAL	4 2 0 6
GRAND TOTALS		183 74 122 379

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ANESTHESIOLOGY		
	ARMY	4
	NAVY	5
	USAF	1
	TOTAL	10
AVIATION MEDICINE/AEROSPACE		
	ARMY	10
	NAVY	5
	USAF	16
	TOTAL	31
DERMATOLOGY		
	ARMY	2
	NAVY	0
	USAF	0
	TOTAL	2
EMERGENCY MEDICINE		
	ARMY	2
	NAVY	1
	USAF	2
	TOTAL	5

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FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
FAMILY PRACTICE		
	ARMY	21
	NAVY	2
	USAF	11
	TOTAL	34
GENERAL MEDICINE		
	ARMY	5
	NAVY	21
	USAF	2
	TOTAL	28
INTERNAL MEDICINE		
	ARMY	1
	NAVY	3
	USAF	0
	TOTAL	4
ALLERGY/IMMUNOLOGY		
CARDIOLOGY/CARDIOVASCULAR		
	ARMY	4
	NAVY	0
	USAF	2
	TOTAL	6

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ENDOCRINOLOGY/METABOLISM		
	ARMY	3
	NAVY	2
	USAF	1
	TOTAL	6
GASTROENTEROLOGY		
	ARMY	1
	NAVY	0
	USAF	3
	TOTAL	4
GENERAL INTERNIST		
	ARMY	22
	NAVY	7
	USAF	9
	TOTAL	38
HEMATOLOGY/ONCOLOGY		
	ARMY	1
	NAVY	1
	USAF	1
	TOTAL	3

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
INFECTIOUS DISEASE		
	ARMY	0
	NAVY	6
	USAF	0
	TOTAL	6
NEPHROLOGY		
	ARMY	1
	NAVY	1
	USAF	1
	TOTAL	3
PULMONARY		
	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
RHEUMATOLOGY		
	ARMY	1
	NAVY	0
	USAF	1
	TOTAL	2

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FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS			
		ARMY	NAVY	USAF	TOTAL
TROPICAL		0	3	0	3
NEUROLOGY		4	1	2	7
NUCLEAR MEDICINE		3	1	0	4
OBSTETRICS/GYNECOLOGY		8	3	2	13

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 Operations and Reports

**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
OPHTHALMOLOGY		
	ARMY	1
	NAVY	0
	USAF	4
	TOTAL	5
ORTHOPEDIC SURGERY		
	ARMY	1
	NAVY	2
	USAF	2
	TOTAL	5
OTORHINOLARYNGOLOGY		
	ARMY	2
	NAVY	0
	USAF	1
	TOTAL	3
PATHOLOGY		
	ARMY	20
	NAVY	16
	USAF	1
	TOTAL	37

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS			
		ARMY	NAVY	USAF	TOTAL
PEDIATRICS		14	6	9	29
PHYSICAL MEDICINE		0	0	0	0
PREVENTIVE MEDICINE		11	10	46	67
PSYCHIATRY		8	4	6	18

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS			
		ARMY	NAVY	USAF	TOTAL
RADIOLOGY		7	2	0	9
SURGERY		2	0	0	2
CARDIAC/ THORACIC		0	0	0	0
COLON/RECTAL		0	0	0	0
GENERAL		16	4	5	25

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Operations and Reports

FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS			
		ARMY	NAVY	USAF	TOTAL
NEUROLOGICAL		0	0	0	0
ONCOLOGY		0	0	0	0
PEDIATRIC		0	0	0	0
PERIPHERAL VASCULAR		1	0	0	1

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
PLASTIC		
	ARMY	1
	NAVY	0
	USAF	0
	TOTAL	1
UNDERSEA MEDICINE		
	ARMY	0
	NAVY	14
	USAF	0
	TOTAL	14
UROLOGY		
	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
GRAND TOTALS		
	ARMY	177
	NAVY	120
	USAF	128
	TOTAL	425

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**FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GRADUATE DENTAL EDUCATION				
ARMY	170		182	XXX
NAVY	55		112	XXX
USAF	161		160	XXX
TOTAL	386		454	XXX
EXECUTIVE DENTISTRY				
ARMY	72		72	XXX
NAVY	73		63	XXX
USAF	21		20	XXX
TOTAL	166		155	XXX
ENDODONTICS				
ARMY	44		55	68
NAVY	73		55	68
USAF	49		39	38
TOTAL	166		149	174
ORAL PATHOLOGY/DIAGNOSIS				
ARMY	15		11	23
NAVY	27		23	29
USAF	8		10	10
TOTAL	50		44	62

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FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
ORAL MAXILLOFACIAL SURGERY				
	ARMY	59	64	84
	NAVY	83	82	112
	USAF	68	63	62
	TOTAL	210	209	258
ORTHODONTICS				
	ARMY	46	57	76
	NAVY	15	13	14
	USAF	35	33	34
	TOTAL	96	103	124
PEDODONTICS				
	ARMY	50	55	71
	NAVY	12	13	14
	USAF	17	17	17
	TOTAL	79	85	102
PERIODONTICS				
	ARMY	52	66	80
	NAVY	75	67	86
	USAF	84	74	76
	TOTAL	211	207	242

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FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION		END STRENGTH	
		DUTY	PRIMARY	DUTY	PRIMARY
PUBLIC HEALTH DENTISTRY					
	ARMY	5	7	10	13
	NAVY	9	10	0	0
	USAF	0	0	17	23
	TOTAL	14	17		
PROSTHODONTICS					
	ARMY	124	122	152	
	NAVY	104	87	108	
	USAF	103	95	91	
	TOTAL	331	304	351	
COMPREHENSIVE/OPERATIVE DENTISTRY					
	ARMY	315	254	333	
	NAVY	127	90	119	
	USAF	189	177	177	
	TOTAL	631	521	629	
GENERAL DENTISTRY					
	ARMY	727	683	731	
	NAVY	967	1080	1132	
	USAF	757	792	975	
	TOTAL	2451	2555	2838	

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FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION		END STRENGTH	
		DUTY	PRIMARY	DUTY	PRIMARY
GRAND TOTALS					
ARMY		1679		1628	
NAVY		1620		1695	
USAF		1492		1480	
TOTAL		4791		4803	

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST - LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GRADUATE DENTAL EDUCATION																
ARMY	48	0	0	0	0	4	9	13	18	21	24	22	7	8	3	4
NAVY	24	0	1	0	1	10	15	18	17	12	3	4	4	1	2	0
USAF	44	0	0	2	8	13	18	20	10	10	13	8	5	4	4	0
TOTAL	116	0	1	2	9	27	42	51	45	43	40	34	16	13	9	4
EXECUTIVE DENTISTRY																
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4
ENDODONTICS																
ARMY	0	0	0	0	0	0	0	0	0	0	1	3	4	5	5	1
NAVY	0	1	0	0	0	0	0	0	3	2	3	5	1	4	3	5
USAF	0	0	0	0	0	0	0	0	0	1	4	2	2	0	1	6
TOTAL	0	1	0	0	0	0	0	0	3	2	4	10	6	10	8	12
ORAL PATHOLOGY/DIAGNOSIS																
ARMY	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2
NAVY	0	0	0	0	0	0	0	0	0	0	3	0	1	1	2	2
USAF	0	0	0	0	0	0	0	1	0	0	0	1	1	1	2	1
TOTAL	1	0	0	0	0	0	0	1	0	0	3	0	1	1	2	5

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS													TOTAL		
	AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
GENERAL DENTIST																
ARMY	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	182
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112
USAF	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	160
TOTAL	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	454
EDUCATIONAL DENTISTRY																
ARMY	4	8	8	10	4	3	7	5	1	3	4	5	4	1	1	72
NAVY	2	3	5	8	11	4	9	3	1	5	2	1	1	2	4	63
USAF	3	2	6	0	3	0	2	1	2	0	1	1	3	0	1	20
TOTAL	9	13	13	18	18	7	18	9	4	8	7	7	8	3	6	155
ENDODONTICS																
ARMY	3	6	3	8	3	3	1	0	0	1	1	0	0	1	0	55
NAV	1	2	6	3	1	2	0	0	1	0	1	1	1	0	0	55
USAF	0	1	5	5	1	1	0	1	1	0	0	0	0	0	0	39
TOTAL	18	18	9	14	16	5	6	1	1	2	1	1	3	0	0	149
ORAL PATHOLOGY/DIAGNOSIS																
ARMY	1	1	0	0	1	0	0	0	0	1	0	1	0	1	1	11
NAVY	2	0	5	1	1	0	0	0	0	0	2	1	0	0	0	23
USAF	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	10
TOTAL	3	2	5	1	2	0	0	0	0	1	2	1	0	0	0	44

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS														
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14
ORAL MAXILLOFACIAL SURGERY															
ARMY	0	0	0	1	0	0	0	0	1	1	2	5	8	3	7
NAVY	2	0	1	0	2	1	0	2	5	4	6	6	8	2	1
USAF	1	1	0	1	0	0	2	6	6	3	3	5	4	4	6
TOTAL	3	1	1	1	4	1	0	4	11	11	10	11	18	8	18
ORTHODONTICS															
ARMY	1	0	0	0	0	0	0	0	1	1	3	7	5	4	5
NAVY	1	1	0	0	0	0	0	0	1	2	1	2	0	1	2
USAF	0	0	0	0	0	1	2	0	4	2	1	3	3	0	0
TOTAL	2	1	0	0	0	1	2	0	5	4	6	11	10	7	8
PEDODONTICS															
ARMY	0	0	0	0	0	1	0	1	2	3	5	3	6	8	1
NAVY	2	2	0	1	0	2	1	0	0	0	0	2	0	0	0
USAF	1	0	1	1	0	2	1	2	3	2	0	1	0	0	1
TOTAL	3	2	1	1	2	1	0	1	2	4	8	5	9	8	6
PERIODONTICS															
ARMY	0	0	0	0	0	0	0	0	1	4	2	4	7	3	5
NAVY	2	2	0	0	0	1	0	3	4	4	4	3	5	7	3
USAF	0	1	1	0	0	0	2	3	7	3	8	4	7	7	4
TOTAL	2	3	0	0	1	2	0	6	12	11	14	11	19	17	8

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																																	
		AT LEAST ----- LESS THAN		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		+	
SPECIALTY																																			
ORAL MAXILLOFACIAL SURGERY																																			
ARMY		9	6	7	4	1	0	1	2	1	1	0	1	2	1	0	1	0	1	1	0	1	0	1	0	1	0	1	0	2	64				
NAVY		6	5	6	3	4	2	4	2	4	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	2	82				
USAF		2	1	3	4	4	3	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	0	0	0	63				
TOTAL		17	12	16	11	9	5	6	3	3	3	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	209				
ORTHODONTICS																																			
ARMY		4	4	5	7	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57				
NAVY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13				
USAF		1	1	1	3	2	1	0	1	0	0	0	0	1	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	33				
TOTAL		5	5	6	10	4	1	3	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	103				
PEDODONTICS																																			
ARMY		4	4	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	55				
NAVY		1	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13				
USAF		0	1	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17				
TOTAL		5	5	6	3	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	85				
PERIODONTICS																																			
ARMY		6	8	6	2	2	1	1	1	1	0	0	0	0	2	2	2	2	2	1	2	2	1	2	1	2	1	1	1	66					
NAVY		4	5	7	2	0	1	0	1	0	0	0	0	0	0	1	0	1	0	1	0	1	0	1	0	1	0	1	2	67					
USAF		3	3	4	4	2	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74				
TOTAL		13	16	17	8	4	7	1	2	4	7	1	2	4	7	1	2	4	7	1	2	4	7	1	2	4	2	1	3	207					

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	AT LEAST LESS THAN	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
PUBLIC HEALTH DENTISTRY															
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NAVY	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2
PROSTHODONTICS															
ARMY	0	0	1	0	0	0	1	1	3	5	8	4	12	10	6
NAVY	0	2	1	0	0	0	2	5	2	5	4	4	2	4	9
USAF	0	0	3	1	0	0	2	3	1	3	5	10	5	8	7
TOTAL	0	2	5	4	2	0	0	5	9	6	13	17	18	22	22
COMPREHENSIVE/OPERATIVE DENTISTRY															
ARMY	0	0	0	0	0	1	1	4	14	6	26	25	23	25	22
NAVY	0	0	0	1	0	0	1	4	7	6	8	6	4	5	4
USAF	0	1	0	1	1	3	2	11	5	11	11	24	10	18	15
TOTAL	0	1	0	2	1	4	4	19	26	23	45	55	37	48	41
GENERAL DENTISTRY															
ARMY	48	90	69	61	55	62	61	58	50	29	29	27	8	10	6
NAVY	115	129	131	82	81	94	45	37	40	36	19	22	26	24	23
USAF	75	91	52	47	53	43	36	47	20	27	42	40	30	16	16
TOTAL	238	310	252	190	189	199	142	131	137	85	91	74	64	48	49

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS												TOTAL			
	AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 +
PUBLIC HEALTH DENTISTRY																
ARMY	0	2	0	1	0	0	0	0	0	0	0	0	0	1	0	0
NAVY	0	0	1	2	0	1	0	0	0	0	0	0	0	1	0	10
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	2	1	3	0	1	0	0	1	0	0	0	0	2	0	17
PROSTHODONTICS																
ARMY	9	9	8	12	8	8	2	1	4	0	2	3	1	2	1	122
NAVY	1	7	5	6	4	5	3	2	2	3	1	1	2	2	2	87
USAF	4	4	6	6	5	5	4	3	1	0	2	2	2	0	0	95
TOTAL	14	20	19	24	17	18	9	6	7	3	5	6	6	3	3	304
COMPREHENSIVE/OPERATIVE DENTISTRY																
ARMY	18	20	23	14	6	10	3	3	1	5	2	1	0	0	1	254
NAVY	10	6	5	8	3	3	5	1	1	0	0	0	1	0	0	90
USAF	10	19	4	4	11	6	3	0	2	0	3	0	1	0	0	177
TOTAL	38	45	32	26	20	19	11	4	6	5	5	5	5	1	1	521
GENERAL DENTISTRY																
ARMY	5	1	3	0	0	0	0	1	0	0	0	0	0	0	0	683
NAVY	12	18	33	21	8	15	6	7	3	6	5	8	3	3	2	1080
USAF	19	17	20	11	11	9	7	5	6	1	3	5	4	2	1	792
TOTAL	36	36	56	32	19	24	13	13	9	7	8	13	7	5	3	2555

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**FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST 1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LESS THAN 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
GRAND TOTALS																
ARMY	98	90	70	61	57	66	71	74	77	76	77	102	71	82	64	70
NAVY	146	137	136	83	87	107	61	66	77	70	53	50	63	45	48	55
USAF	121	94	58	54	64	60	63	65	88	48	74	82	98	63	59	56
TOTAL	365	321	264	198	208	233	195	205	242	194	204	234	232	190	171	181

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**FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS												TOTAL			
	AT LEAST 16	17	18	19	20	21	22	23	24	25	26	27	28			
ARMY	70	69	67	60	29	25	17	15	11	15	10	14	8	4	8	1628
NAVY	39	46	74	54	32	33	29	14	12	17	13	14	10	12	12	1695
USAF	50	50	45	38	39	31	17	10	14	2	12	9	11	3	2	1480
TOTAL	159	165	186	152	100	89	63	39	37	34	35	37	29	19	22	4803
GRAND TOTALS																

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**FORMAT 27: PAY GRADE DISTRIBUTION OF DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
ENDODONTICS								
ARMY	0	8	30	30	0	0	0	68
NAVY	2	23	25	18	0	0	0	68
USAF	0	6	14	18	0	0	0	38
TOTAL	2	37	69	66	0	0	0	174
ORAL PATHOLOGY/DIAGNOSIS								
ARMY	0	7	2	14	0	0	0	23
NAVY	0	8	10	11	0	0	0	29
USAF	0	2	4	4	0	0	0	10
TOTAL	0	17	16	29	0	0	0	62
ORAL MAXILLOFACIAL SURGERY								
ARMY	0	23	34	27	0	0	0	84
NAVY	3	49	30	30	0	0	0	112
USAF	3	17	25	17	0	0	0	62
TOTAL	6	89	89	74	0	0	0	258
ORTHODONTICS								
ARMY	1	24	28	23	0	0	0	76
NAVY	1	6	3	4	0	0	0	14
USAF	0	11	13	10	0	0	0	34
TOTAL	2	41	44	37	0	0	0	124

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**FORMAT 27: PAY GRADE DISTRIBUTION OF DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	PAY GRADE						TOTAL
		0-3	0-4	0-5	0-6	0-7	0-8	
PEDODONTICS	ARMY	26	26	18	0	0	0	71
	NAVY	5	3	3	0	0	0	14
	USAF	5	7	2	0	0	0	17
	TOTAL	36	36	23	0	0	0	102
PERIODONTICS	ARMY	22	27	31	0	0	0	80
	NAVY	34	25	20	0	0	0	86
	USAF	2	28	19	0	0	0	76
	TOTAL	84	79	70	0	0	0	242
PUBLIC HEALTH DENTISTRY	ARMY	1	5	4	0	0	0	10
	NAVY	3	3	7	0	0	0	13
	USAF	0	0	0	0	0	0	0
	TOTAL	4	8	11	0	0	0	23
PROSTHODONTICS	ARMY	30	56	65	0	0	0	152
	NAVY	36	23	46	0	0	0	108
	USAF	11	42	30	1	0	0	91
	TOTAL	77	121	141	1	0	0	351

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FORMAT 27: PAY GRADE DISTRIBUTION OF DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

SPECIALTY	SERVICE	PAY GRADE						TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	
COMPREHENSIVE/OPERATIVE DENTISTRY								
ARMY	1	89	143	100	0	0	0	333
NAVY	0	43	44	32	0	0	0	119
USAF	0	42	79	56	0	0	0	177
TOTAL	1	174	266	188	0	0	0	629
GENERAL DENTISTRY								
ARMY	441	267	23	0	0	0	0	731
NAVY	674	255	111	89	2	1	0	1132
USAF	422	321	154	77	0	1	0	975
TOTAL	1537	843	288	166	2	2	0	2838
GRAND TOTALS								
ARMY	445	497	374	312	0	0	0	1628
NAVY	693	462	277	260	2	1	0	1695
USAF	437	443	365	233	1	1	0	1480
TOTAL	1575	1402	1016	805	3	2	0	4803

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FORMAT 28: PAY GRADE DISTRIBUTION OF DENTISTS BY DUTY SPECIALTY - FY 1990

SPECIALTY	SERVICE	0 - 3	0 - 4	0 - 5	0 - 6	0 - 7	0 - 8	0 - 9+	TOTAL
GRADUATE DENTAL EDUCATION	ARMY	50	116	16	0	0	0	0	182
	NAVY	34	75	3	0	0	0	0	112
	USAF	63	84	13	0	0	0	0	160
	TOTAL	147	275	32	0	0	0	0	454
EXECUTIVE DENTISTRY	ARMY	0	0	4	68	0	0	0	72
	NAVY	0	0	2	58	2	1	0	63
	USAF	0	1	0	18	0	1	0	20
	TOTAL	0	1	6	144	2	2	0	155
ENDODONTICS	ARMY	0	2	29	24	0	0	0	55
	NAVY	1	15	25	14	0	0	0	55
	USAF	0	8	14	17	0	0	0	39
	TOTAL	1	25	68	55	0	0	0	149
ORAL PATHOLOGY/DIAGNOSIS	ARMY	0	0	2	9	0	0	0	11
	NAVY	0	3	10	10	0	0	0	23
	USAF	0	2	4	4	0	0	0	10
	TOTAL	0	5	16	23	0	0	0	44

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FORMAT 28: PAY GRADE DISTRIBUTION OF DENTISTS BY DUTY SPECIALTY - FY 1990

SPECIALTY	SERVICE	0 - 3	0 - 4	0 - 5	0 - 6	0 - 7	0 - 8	0 - 9+	TOTAL
ORAL MAXILLOFACIAL SURGERY	ARMY	0	7	31	26	0	0	0	64
	NAVY	1	24	29	28	0	0	0	82
	USAF	2	18	26	17	0	0	0	63
	TOTAL	3	49	86	71	0	0	0	209
ORTHODONTICS	ARMY	1	11	27	18	0	0	0	57
	NAVY	1	5	3	4	0	0	0	13
	USAF	0	12	12	9	0	0	0	33
	TOTAL	2	28	42	31	0	0	0	103
PEDODONTICS	ARMY	0	16	25	14	0	0	0	55
	NAVY	3	4	3	3	0	0	0	13
	USAF	3	5	7	2	0	0	0	17
	TOTAL	6	25	35	19	0	0	0	85
PERIODONTICS	ARMY	0	12	26	28	0	0	0	66
	NAVY	3	25	24	15	0	0	0	67
	USAF	2	27	27	18	0	0	0	74
	TOTAL	5	64	77	61	0	0	0	207

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FORMAT 28: PAY GRADE DISTRIBUTION OF DENTISTS BY DUTY SPECIALTY - FY 1990

SPECIALTY	SERVICE	0 - 3	0 - 4	0 - 5	0 - 6	0 - 7	0 - 8	0 - 9+	TOTAL
PUBLIC HEALTH DENTISTRY	ARMY	0	0	3	4	0	0	0	7
	NAVY	0	2	3	5	0	0	0	10
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	2	6	9	0	0	0	17
PROSTHODONTICS	ARMY	1	15	54	52	0	0	0	122
	NAVY	2	26	23	36	0	0	0	87
	USAF	6	13	44	31	1	0	0	95
	TOTAL	9	54	121	119	1	0	0	304
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	0	51	134	69	0	0	0	254
	NAVY	0	28	41	21	0	0	0	90
	USAF	3	42	88	44	0	0	0	177
	TOTAL	3	121	263	134	0	0	0	521
GENERAL DENTISTRY	ARMY	393	267	23	0	0	0	0	683
	NAVY	648	255	111	66	0	0	0	1080
	USAF	358	231	130	73	0	0	0	792
	TOTAL	1399	753	264	139	0	0	0	2555
GRAND TOTALS	ARMY	445	497	374	312	0	0	0	1628
	NAVY	693	462	277	260	2	1	0	1695
	USAF	437	443	365	233	1	1	0	1480
	TOTAL	1575	1402	1016	805	3	2	0	4803

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FORMAT 29: DENTISTS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990

SPECIALTY	SERVICE	NUMBER OF DENTISTS
ENDODONTICS		
	ARMY	6
	NAVY	4
	USAF	3
	TOTAL	10
ORAL PATHOLOGY/DIAGNOSIS		
	ARMY	5
	NAVY	1
	USAF	1
	TOTAL	7
CRAL MAXILLOFACIAL SURGERY		
	ARMY	1
	NAVY	2
	USAF	0
	TOTAL	3
ORTHODONTICS		
	ARMY	5
	NAVY	0
	USAF	0
	TOTAL	5

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**FORMAT 29: DENTISTS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

SPECIALTY	SERVICE	NUMBER OF DENTISTS
PEDODONTICS	ARMY NAVY USAF TOTAL	4 0 0 4
PERIODONTICS	ARMY NAVY USAF TOTAL	3 6 0 9
PUBLIC HEALTH DENTISTRY	ARMY NAVY USAF TOTAL	0 2 0 2
PROSTHODONTICS	ARMY NAVY USAF TOTAL	13 10 2 25

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**FORMAT 29: DENTISTS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

SPECIALTY	SERVICE	NUMBER OF DENTISTS
COMPREHENSIVE/OPERATIVE DENTISTRY		
	ARMY	35
	NAVY	12
	USAF	6
	TOTAL	53
GENERAL DENTISTRY		
	ARMY	0
	NAVY	26
	USAF	12
	TOTAL	38
GRAND TOTALS		
	ARMY	72
	NAVY	63
	USAF	21
	TOTAL	156

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FORMAT 30: DENTISTS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990

SPECIALTY	SERVICE	NUMBER OF DENTISTS
ENDODONTICS	ARMY NAVY USAF TOTAL	1 1 0 2
ORAL PATHOLOGY/DIAGNOSIS	ARMY NAVY USAF TOTAL	2 0 0 2
ORAL MAXILLOFACIAL SURGERY	ARMY NAVY USAF TOTAL	1 0 0 1
ORTHODONTICS	ARMY NAVY USAF TOTAL	0 0 0 0

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**FORMAT 30: DENTISTS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

SPECIALTY	SERVICE	NUMBER OF DENTISTS
PEDODONTICS		
	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
PERIODONTICS		
	ARMY	2
	NAVY	0
	USAF	0
	TOTAL	2
PUBLIC HEALTH DENTISTRY		
	ARMY	1
	NAVY	1
	USAF	0
	TOTAL	2
PROSTHODONTICS		
	ARMY	0
	NAVY	0
	USAF	2
	TOTAL	2

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FORMAT 30: DENTISTS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990

SPECIALTY	SERVICE	NUMBER OF DENTISTS
COMPREHENSIVE/OPERATIVE DENTISTRY		
	ARMY	3
	NAVY	0
	USAF	2
	TOTAL	5
GENERAL DENTISTRY		
	ARMY	1
	NAVY	4
	USAF	9
	TOTAL	14
GRAND TOTALS		
	ARMY	11
	NAVY	6
	USAF	13
	TOTAL	30

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**FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS
BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	AT LEAST LESS THAN	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS												15 16	
		1	2	3	4	5	6	7	8	9	10	11	12	13	
OPTOMETRIST															
	ARMY	33	12	4	4	4	3	5	3	6	4	9	6	7	4
	NAVY	13	21	7	8	12	4	5	3	7	2	6	3	3	1
	USAF	24	22	20	8	15	12	11	7	11	6	5	5	5	5
	TOTAL	70	55	31	20	31	19	20	15	20	17	17	15	12	10
PHARMACIST															
	ARMY	34	14	7	11	5	9	6	12	13	8	13	9	6	8
	NAVY	25	11	8	1	13	11	6	4	7	3	3	5	3	8
	USAF	25	22	20	12	10	15	3	8	8	5	4	9	12	5
	TOTAL	84	47	35	24	28	35	15	24	28	16	20	23	21	18
PODIATRIST															
	ARMY	15	7	4	2	2	2	1	0	0	1	1	0	1	0
	NAVY	4	6	4	0	4	3	0	1	0	2	0	1	0	0
	USAF	3	4	2	2	1	3	0	1	1	1	1	0	0	1
	TOTAL	22	17	10	4	7	8	1	4	1	4	2	1	1	0
PSYCHOLOGIST															
	ARMY	32	7	8	10	12	9	9	1	8	4	3	5	4	4
	NAVY	27	11	5	7	11	6	4	7	8	2	1	4	8	6
	USAF	24	18	21	14	10	8	13	5	5	6	4	5	1	6
	TOTAL	83	36	34	31	33	23	26	13	21	12	8	14	13	16

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**FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS
BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS												TOTAL					
	AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+	
OPTOMETRIST																		
ARMY	6	8	3	2	2	0	6	1	1	0	1	1	0	0	0	0	0	149
NAVY	0	4	6	2	4	3	2	3	0	0	0	0	1	1	1	1	1	130
USAF	3	4	3	8	4	2	2	1	3	2	0	0	1	0	0	0	0	207
TOTAL	9	16	12	12	10	5	10	5	4	2	1	1	2	1	1	1	1	486
PHARMACIST																		
ARMY	7	11	7	7	1	3	2	0	3	1	2	0	0	0	0	0	0	223
NAVY	3	4	6	9	3	2	5	2	0	0	0	0	0	0	0	0	0	151
USAF	9	8	4	14	6	7	3	0	1	0	1	0	0	0	0	0	0	222
TOTAL	19	23	21	30	16	10	11	4	1	3	2	2	0	0	0	0	0	596
PODIATRIST																		
ARMY	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	39
NAVY	1	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	30
USAF	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29
TOTAL	2	1	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	98
PSYCHOLOGIST																		
ARMY	5	6	11	7	4	3	3	0	0	1	0	0	0	0	0	0	1	164
NAVY	8	5	8	4	4	3	4	5	0	0	1	0	0	0	0	0	0	159
USAF	5	9	7	7	5	0	2	1	2	0	0	0	0	0	0	0	0	187
TOTAL	18	20	18	13	6	9	6	2	1	1	0	0	0	0	0	0	1	510

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**FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS
BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ---- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VETERINARIAN																
ARMY	30	40	33	30	27	24	13	19	20	26	13	14	17	20	13	10
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
TOTAL	30	40	33	30	27	24	13	19	20	27	13	14	17	21	14	11
NURSE ANESTHETIST																
ARMY	0	4	1	3	4	8	5	11	6	13	13	13	8	10	26	17
NAVY	1	0	0	0	1	2	5	3	5	4	7	7	8	5	6	10
USAF	1	2	2	3	5	7	8	4	13	15	16	11	17	13	10	16
TOTAL	2	6	3	6	10	17	18	18	24	32	36	31	33	28	42	43
NURSE MIDWIFE																
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
USAF	3	3	0	0	1	2	1	2	1	2	1	2	3	3	7	1
TOTAL	3	3	0	0	1	2	1	2	1	2	1	2	3	3	9	1
NURSE PRACTITIONER																
ARMY	0	1	1	1	2	4	12	9	16	13	10	9	10	12	20	
NAVY	5	4	1	0	0	4	1	4	1	4	1	1	1	2	1	2
USAF	11	5	5	4	5	8	9	5	19	3	10	15	17	18	13	15
TOTAL	16	10	7	5	6	14	14	21	29	23	24	26	27	30	26	37

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**FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS
BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																		TOTAL
	AT LEAST LESS THAN	6	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+		
VETERINARIAN																			
	ARMY	11	10	17	11	12	9	5	7	9	4	2	3	1	3	1	454		
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	USAF	0	2	3	0	0	2	1	0	0	0	0	0	0	0	0	0	12	
	TOTAL	11	12	20	11	12	11	6	7	9	4	2	3	1	3	1	466		
NURSE ANESTHETIST																			
	ARMY	20	19	16	7	4	3	2	6	2	3	1	0	0	0	0	0	225	
	NAVY	9	7	7	8	6	1	2	1	3	0	0	1	0	0	0	0	109	
	USAF	16	11	17	17	2	2	2	0	0	0	0	1	0	0	0	0	211	
	TOTAL	45	37	40	32	12	6	6	7	5	3	1	2	0	0	0	0	545	
NURSE MIDWIFE																			
	ARMY	2	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	17	
	NAVY	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	7	
	USAF	1	2	4	2	1	0	1	0	1	0	0	0	0	0	0	0	48	
	TOTAL	3	5	9	4	2	0	3	0	1	0	0	0	0	0	0	0	72	
NURSE PRACTITIONER																			
	ARMY	13	18	15	19	15	9	5	3	1	1	1	0	0	0	0	0	221	
	NAVY	2	2	8	1	6	1	3	0	2	0	2	1	0	1	0	0	61	
	USAF	15	11	21	16	10	6	2	3	3	0	0	0	0	0	0	0	249	
	TOTAL	30	31	44	36	21	16	10	6	6	1	3	1	0	1	0	0	531	

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**FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS
BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
	AT LEAST ---- LESS THAN	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
OPERATING ROOM NURSE																	
ARMY	0	40	26	32	29	30	28	29	25	24	14	20	17	8	10		
NAVY	11	10	4	7	16	18	10	17	14	11	16	9	8	11	6	9	
USAF	17	15	8	34	25	14	24	16	25	17	19	13	29	9	10	8	
TOTAL	28	65	38	73	70	61	64	68	53	59	36	57	37	24	27		
ALL OTHER NURSES																	
ARMY	855	349	355	229	184	190	114	123	107	127	124	132	81	67	82	90	
NAVY	322	252	187	122	191	123	70	139	95	80	86	103	83	119	78	65	
USAF	476	475	575	331	328	310	244	189	232	174	175	136	152	102	111	86	
TOTAL	1653	1076	1117	682	703	623	428	451	434	381	385	371	316	288	271	241	
PHYSICIAN ASSISTANT																	
ARMY	5	1	1	3	4	2	12	8	15	16	16	26	34	49	41	52	
NAVY	3	2	3	0	3	2	1	3	0	0	1	1	2	2	4	13	
USAF	24	18	12	4	15	18	12	7	4	4	15	13	14	22	33	17	
TOTAL	32	21	16	7	22	22	25	18	19	20	32	40	50	73	78	82	

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**FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS
BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS												TOTAL				
	AT LEAST ---- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+
OPERATING ROOM NURSE																	
ARMY	13	10	11	2	6	2	4	1	3	3	1	1	1	0	0	0	418
NAVY	13	7	17	9	10	4	1	0	3	1	1	0	0	0	0	0	244
USAF	8	5	9	12	5	1	0	3	0	0	0	1	0	1	0	0	328
TOTAL	34	22	37	23	21	7	5	7	6	2	2	2	2	0	1	0	990
ALL OTHER NURSES																	
ARMY	99	109	89	57	49	41	38	35	15	8	7	4	2	9	0	0	3771
NAVY	88	75	102	92	68	30	15	15	19	12	7	2	4	2	5	5	2651
USAF	92	58	105	80	26	17	13	19	17	7	5	1	7	2	2	2	4547
TOTAL	279	242	296	229	143	88	66	69	51	27	19	7	13	13	7	7	10969
PHYSICIAN ASSISTANT																	
ARMY	64	56	42	29	10	22	9	9	5	3	0	6	4	4	0	0	548
NAVY	6	9	12	22	20	18	14	5	10	4	2	2	0	5	0	0	169
USAF	25	34	21	34	22	15	8	11	5	0	4	5	1	1	3	3	421
TOTAL	95	99	75	85	52	55	31	25	20	7	6	13	5	10	3	3	1138

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
AUDIOLOGIST				
	ARMY	68	57	68
	NAVY	19	17	17
	USAF	31	30	31
	TOTAL	118	104	116
BIOCHEMIST				
	ARMY	89	76	79
	NAVY	32	30	38
	USAF	22	22	20
	TOTAL	143	128	137
BIOENVIRONMENTAL ENGINEER				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	356	373	379
	TOTAL	356	373	379
BIOMEDICAL/MEDICAL SCIENTIST				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	79	96	52
	TOTAL	79	96	52

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
CLINICAL LAB OFFICER/MEDICAL TECH			91	115
	ARMY	99	93	
	NAVY	101	178	
	USAF	172	349	386
	TOTAL	372		
ENTOMOLOGIST			58	67
	ARMY	73	34	41
	NAVY	33	16	19
	USAF	15	108	127
	TOTAL	121		
ENVIRONMENTAL SCIENCE OFFICER			151	185
	ARMY	139	88	98
	NAVY	104	172	178
	USAF	170	411	461
	TOTAL	413		
HEALTH PHYSICIST			0	0
	ARMY	0	0	0
	NAVY	0	34	32
	USAF	30	34	32
	TOTAL	30		

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
IMMUNOLOGIST				
	ARMY	26	19	22
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	26	19	22
INDUSTRIAL HYGIENE OFFICER				
	ARMY	0	0	0
	NAVY	124	125	130
	USAF	0	0	0
	TOTAL	124	125	130
MICROBIOLOGIST				
	ARMY	46	34	44
	NAVY	47	48	53
	USAF	18	19	20
	TOTAL	111	101	117
NUCLEAR MEDICAL SCIENCE OFFICER				
	ARMY	80	64	77
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	80	64	77

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
OPTOMETRIST				
	ARMY	216	122	149
	NAVY	143	128	130
	USAF	196	200	207
	TOTAL	555	450	486
PARASITOLOGIST				
	ARMY	14	9	12
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	14	9	14
PHARMACIST				
	ARMY	235	177	223
	NAVY	164	141	151
	USAF	221	214	222
	TOTAL	620	532	593
PHYSIOLOGIST				
	ARMY	20	12	24
	NAVY	99	97	104
	USAF	70	85	90
	TOTAL	189	194	210

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
PODIATRIST				
	ARMY	45	34	39
	NAVY	25	29	30
	USAF	28	29	29
	TOTAL	98	92	98
PSYCHOLOGIST				
	ARMY	176	131	164
	NAVY	163	130	159
	USAF	189	186	187
	TOTAL	528	447	510
RADIATION HEALTH OFFICER				
	ARMY	0	0	0
	NAVY	45	65	69
	USAF	0	0	0
	TOTAL	45	65	69
RADIATION SPECIALIST				
	ARMY	0	0	0
	NAVY	35	21	22
	USAF	0	0	0
	TOTAL	35	21	22

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
SANITARY ENGINEER				
	ARMY	98	69	78
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	98	69	78
SOIL WORK OFFICER				
	ARMY	217	163	197
	NAVY	31	26	28
	USAF	210	213	218
	TOTAL	458	402	443
SPIECH SPECIALIST				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	4	5	6
	TOTAL	4	5	6
DIETITIAN				
	ARMY	181	180	180
	NAVY	35	48	50
	USAF	76	88	88
	TOTAL	292	316	318

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
OCCUPATIONAL THERAPIST				
PHYSICAL THERAPIST				
VETERINARIAN				
HEALTH CARE ADMINISTRATOR				

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
NURSING SERVICE ADMINISTRATOR				
ARMY	238		192	192
NAVY	65		73	134
USAF	270		299	294
TOTAL	573		564	620
NURSE ANESTHETIST				
ARMY	295		220	225
NAVY	143		108	109
USAF	299		241	211
TOTAL	737		569	545
OPERATING ROOM NURSE				
ARMY	399		350	418
NAVY	270		210	244
USAF	342		330	328
TOTAL	1011		890	990
PEDIATRIC NURSE PRACTITIONER				
ARMY	35		27	50
NAVY	31		20	20
USAF	116		114	112
TOTAL	182		161	182

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION		END STRENGTH	
		DUTY	PRIMARY	DUTY	PRIMARY
FAMILY NURSE PRACTITIONER					
	ARMY	0	0	0	0
	NAVY	55	29	29	29
	USAF	0	0	0	0
	TOTAL	55	29	29	29
CB/GYN NURSE PRACTITIONER					
	ARMY	31	32	38	38
	NAVY	13	10	10	10
	USAF	140	122	115	115
	TOTAL	184	164	163	163
PRIMARY CARE NURSE PRACTITIONER					
	ARMY	51	50	133	133
	NAVY	2	2	2	2
	USAF	22	20	22	22
	TOTAL	75	72	157	157
NURSE MIDWIFE					
	ARMY	15	17	17	17
	NAVY	4	7	7	7
	USAF	58	58	48	48
	TOTAL	77	82	72	72

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Operations and Reports

**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
FLIGHT NURSE				
	ARMY	0	0	0
	NAVY	0	1	1
	USAF	170	182	82
	TOTAL	170	183	83
NURSING EDUCATION				
	ARMY	149	144	268
	NAVY	87	102	125
	USAF	83	75	102
	TOTAL	319	321	495
ALL OTHER NURSES				
	ARMY	3648	3620	3311
	NAVY	2825	2510	2391
	USAF	3873	3942	4069
	TOTAL	10346	10072	9771
PHYSICIAN ASSISTANT				
	ARMY	587	548	548
	NAVY	321	169	169
	USAF	433	421	421
	TOTAL	1341	1138	1138

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION		END STRENGTH	
		DUTY	PRIMARY	DUTY	PRIMARY
USUHS (STUDENTS)		ARMY NAVY USAF TOTAL	240 198 194 632	247 201 194 642	247 201 194 642

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FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
MEDICAL CARE & TREATMENT, GEN			
	ARMY	25275	25040
	NAVY	9195	18735
	USAF	9225	8808
	TOTAL	53695	52583
SURGERY			
	ARMY	1948	1761
	NAVY	1317	1197
	USAF	1147	1052
	TOTAL	4412	4010
BEHAVIORAL SCIENCES			
	ARMY	1201	1083
	NAVY	403	398
	USAF	659	642
	TOTAL	2263	2123
THERAPY			
	ARMY	379	429
	NAVY	214	160
	USAF	467	478
	TOTAL	1060	1067
ORTHOPEDIC			
	ARMY	421	390
	NAVY	139	122
	USAF	194	167
	TOTAL	754	679

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**FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990**

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
AEROSPACE & UNDERSEAS MEDICINE			
ARMY	0	0	0
NAVY	1111	1078	
USAF	1155	1169	
TOTAL	2266	2247	
BIOMEDICAL LABORATORY SERVICES			
ARMY	2679	2447	
NAVY	1903	1662	
USAF	1957	2061	
TOTAL	6539	6170	
PHARMACY			
ARMY	1081	907	
NAVY	995	1081	
USAF	1042	1038	
TOTAL	3118	3026	
RADIOLOGY			
ARMY	1292	1246	
NAVY	1052	981	
USAF	1140	1202	
TOTAL	3484	3429	
VETERINARY MEDICINE			
ARMY	2168	1691	
NAVY	0	0	
USAF	0	0	
TOTAL	2168	1691	

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**FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990**

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
ENVIRONMENT - HEALTH SERVICES			
	ARMY	821	716
	NAVY	776	734
	USAF	1694	1762
	TOTAL	3291	3212
OPHTHALMOLOGY / OPTOMETRY			
	ARMY	537	529
	NAVY	406	363
	USAF	302	314
	TOTAL	1245	1206
PHYSIOLOGY			
	ARMY	71	60
	NAVY	120	113
	USAF	493	475
	TOTAL	684	648
DIET THERAPY			
	ARMY	795	715
	NAVY	0	0
	USAF	858	870
	TOTAL	1653	1585
BIOMED EQUIP REPAIR & MAINT			
	ARMY	836	892
	NAVY	407	528
	USAF	644	721
	TOTAL	1887	2141

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FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990

CATEGORY	SERVICE	AUTHORIZED			ASSIGNED		
		ARMY	NAVY	USAF	ARMY	NAVY	USAF
MEDICAL ADMINISTRATION		0	0	0	0	49	49
	ARMY	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0
	USAF	0	0	0	0	0	0
	TOTAL	0	0	0	0	49	49
MEDICAL ENLISTED		3159	3746	5328	3159	3746	5328
	ARMY	3159	3746	5328	3159	3746	5328
	NAVY	0	0	0	0	0	0
	USAF	5328	5328	5328	5328	5328	5328
	TOTAL	8487	9130	9130	8487	9130	9130
MEDICAL ENLISTED		41065	43250	494353	41065	43250	494353
	ARMY	41065	43250	494353	41065	43250	494353
	NAVY	27201	28038	26361	27201	28038	26361
	USAF	26087	26361	97649	26087	26361	97649
	TOTAL	94353	97649	97649	94353	97649	97649
DENTAL CARE	GENERAL	2064	2312	2921	2064	2312	2921
	ARMY	2064	2312	2921	2064	2312	2921
	NAVY	3005	3005	3005	3005	3005	3005
	USAF	3026	3026	3026	3026	3026	3026
	TOTAL	8343	8343	8343	8343	8343	8343
DENTAL LABORATORY		1523	1513	1523	1523	1513	1523
	ARMY	415	364	415	415	364	415
	NAVY	458	472	458	458	472	458
	USAF	650	677	650	650	677	650
	TOTAL	1523	1513	1523	1523	1513	1523

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 Operations and Reports

FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
TOTAL DENTAL ENLISTED			
ARMY		2676	2479
NAVY		3477	3379
USAF		3793	3655
TOTAL		9856	9513
NON-MEDICAL ENLISTED PERSONNEL			
ARMY		3524	3493
NAVY		2594	3067
USAF		665	665
TOTAL		7383	7425
TOTAL ENLISTED PERSONNEL			
ARMY		49450	47637
NAVY		34509	33647
USAF		30929	30607
TOTAL		114888	111291

Prepared by: WADB Health Services
 Executive Officer for Strategic
 Operations and Training

FORMAT 34: U.S. CIVILIAN HEALTH CARE PERSONNEL STRENGTH
FISCAL YEAR 1990

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL			
		PART TIME		TOTAL	
		NO.	FTE	NO.	FTE
PHYSICIAN					
	ARMY	512.00	37.00	19.00	549.00
	NAVY	95.00	9.00	0.00	104.00
	USAF	93.00	15.00	14.00	108.00
	TOTAL	700.00	61.00	33.00	761.00
DENTIST					
	ARMY	46.00	2.00	0.66	48.00
	NAVY	0.00	0.00	0.00	0.00
	USAF	10.00	0.00	0.00	10.00
	TOTAL	56.00	2.00	0.66	58.00
REGISTERED NURSE					
	ARMY	2095.00	301.00	203.60	2396.00
	NAVY	996.00	75.00	0.00	1071.00
	USAF	660.00	33.00	29.90	693.00
	TOTAL	3751.00	409.00	233.50	4160.00
OPTOMETRIST					
	ARMY	13.00	7.00	4.00	20.00
	NAVY	13.00	0.00	0.00	13.00
	USAF	4.00	0.00	0.00	4.00
	TOTAL	30.00	7.00	4.00	37.00

Prepared by: Washington Headquarters Services
 Directorate for Information Operations and Reports

FORMAT 34: U.S. CIVILIAN HEALTH CARE PERSONNEL STRENGTH
FISCAL YEAR 1990

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL			
		FULL TIME	NO.	PART TIME	NO.
		FTE	FTE		FTE
PHARMACIST					
	ARMY	397.00		14.50	424.00
	NAVY	83.00		0.00	89.00
	USAF	49.00		1.00	51.00
	TOTAL	529.00		15.50	564.00
PODIATRIST					
	ARMY	10.00		0.00	10.00
	NAVY	0.00		0.00	0.00
	USAF	1.00		0.00	1.00
	TOTAL	11.00		0.00	11.00
PSYCHOLOGIST					
	ARMY	121.00		3.80	128.00
	NAVY	21.00		0.00	21.00
	USAF	13.00		0.00	13.00
	TOTAL	155.00		3.80	162.00
VETERINARIAN					
	ARMY	5.00		0.00	5.00
	NAVY	0.00		0.00	0.00
	USAF	4.00		0.00	4.00
	TOTAL	9.00		0.00	9.00

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 Directorate for Information
 Operations and Reports

**FORMAT 34: U.S. CIVILIAN HEALTH CARE PERSONNEL STRENGTH
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	FULL TIME	NUMBER OF PERSONNEL		
			PART TIME		TOTAL
			NO.	FTE	
PHYSICIAN ASSISTANT					
	ARMY	67.00	2.00	1.00	69.00
	NAVY	44.00	1.00	0.00	45.00
	USAF	15.00	1.00	0.60	16.00
	TOTAL	126.00	4.00	1.60	130.00
ALL OTHER CIVILIANS					
	ARMY	23680.00	764.00	307.79	24444.00
	NAVY	9818.00	139.00	0.00	9957.00
	USAF	7373.00	118.00	105.20	7491.00
	TOTAL	40871.00	1021.00	412.99	41892.00
GRAND TOTALS					
	ARMY	26946.00	1147.00	554.35	28093.00
	NAVY	11070.00	230.00	0.00	11300.00
	USAF	8222.00	169.00	150.70	8372.70
	TOTAL	46238.00	1546.00	705.05	47784.00

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FORMAT 35: CIVILIAN HEALTH CARE PERSONNEL STRENGTH (LOCAL/FOREIGN NATIONALS)
FISCAL YEAR 1990

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL			TOTAL
		FULL TIME	PART TIME	FTE	
PHYSICIAN					
	ARMY	174.0	6.0	3.4	180.0
	NAVY	6.0	0.0	0.0	6.0
	USAF	16.0	6.0	0.7	22.0
	TOTAL	196.0	12.0	4.1	208.0
					200.1
DENTIST					
	ARMY	14.0	0.0	0.0	14.0
	NAVY	0.0	0.0	0.0	0.0
	USAF	3.0	1.0	0.4	4.0
	TOTAL	17.0	1.0	0.4	18.0
					17.4
REGISTERED NURSE					
	ARMY	78.0	5.0	2.4	83.0
	NAVY	31.0	0.0	0.0	31.0
	USAF	30.0	0.0	0.0	30.0
	TOTAL	139.0	5.0	2.4	144.0
					141.4
OPTOMETRIST					
	ARMY	0.0	0.0	0.0	0.0
	NAVY	0.0	0.0	0.0	0.0
	USAF	0.0	0.0	0.0	0.0
	TOTAL	0.0	0.0	0.0	0.0

Prepared by: Washington Headquarters Services
 Directorate for Information Operations and Reports

FORMAT 35: CIVILIAN HEALTH CARE PERSONNEL STRENGTH (LOCAL/FOREIGN NATIONALS)
FISCAL YEAR 1990

DISCIPLINE	SERVICE	FULL TIME	NO.	NUMBER OF PERSONNEL		TOTAL
				PART TIME	FTE	
PHARMACIST				1.0	0.2	16.0
	ARMY	15.0	1.0	0.0	0.0	15.2
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	1.0	0.0	0.0	0.0	1.0
	TOTAL	16.0	1.0	0.2	0.2	16.2
PODIATRIST				0.0	0.0	0.0
	ARMY	0.0	0.0	0.0	0.0	0.0
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	0.0	0.0	0.0	0.0	0.0
	TOTAL	0.0	0.0	0.0	0.0	0.0
PSYCHILOGIST				0.0	0.0	0.0
	ARMY	0.0	0.0	0.0	0.0	0.0
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	0.0	0.0	0.0	0.0	0.0
	TOTAL	0.0	0.0	0.0	0.0	0.0
VETERINARIAN				2.0	1.0	10.0
	ARMY	8.0	2.0	0.0	0.0	9.0
	NAVY	1.0	0.0	0.0	0.0	1.0
	USAF	1.0	0.0	0.0	0.0	1.0
	TOTAL	10.0	2.0	1.0	1.0	11.0

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FORMAT 35: CIVILIAN HEALTH CARE PERSONNEL STRENGTH (LOCAL/FOREIGN NATIONALS)
FISCAL YEAR 1990

		NUMBER OF PERSONNEL				
DISCIPLINE	SERVICE	FULL TIME		PART TIME		TOTAL
		NO.	FTE	NO.	FTE	
PHYSICIAN ASSISTANT						
ARMY		0.0	0.0	0.0	0.0	0.0
NAVY		0.0	0.0	0.0	0.0	0.0
USAF		1.0	0.0	0.0	1.0	1.0
TOTAL		1.0	0.0	0.0	1.0	1.0
ALL OTHER CIVILIANS						
ARMY		2404.0	72.0	38.3	2476.0	2442.3
NAVY		650.0	2.0	0.0	652.0	650.0
USAF		785.0	7.0	3.8	792.0	788.8
TOTAL		3839.0	81.0	42.1	3920.0	3881.1
GRAND TOTALS						
ARMY		2693.0	86.0	45.3	2779.0	2738.3
NAVY		688.0	2.0	0.0	690.0	688.0
USAF		837.0	14.0	4.9	851.0	841.9
TOTAL		4218.0	102.0	50.2	4320.0	4268.2

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**SECTION II. RESERVE COMPONENT
and RETIRED PERSONNEL**

FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
MEDICAL CORPS						
USAR	3570	2827		6	1486	7889
ARNG	821	0		0	0	821
USNR	2207	1147		2388	562	6304
USAFR	821	709		1748	550	3828
ANG	504	0		0	1	504
TOTAL	7923	4683		4142	2598	19346
DENTAL CORPS						
USAR	989	755		1	375	2620
ARNG	256	0		0	0	256
USNR	461	549		655	558	2223
USAFR	240	248		264	309	1061
ANG	175	0		0	0	175
TOTAL	2121	1552		920	1742	6335

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FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
NURSE CORPS						
USAR	8347	4198		17	1830	14392
ARNG	1201	0		0	0	1201
USNR	2645	740		761	501	4647
USAFR	2367	1401		2779	873	7420
ANG	785	0		0	0	785
TOTAL	15345	6339		3557	3204	28445
MEDICAL SERVICE CORPS						
USAR	2586	2577		14	3091	8268
ARNG	1251	0		0	0	1251
USNR	754	353		157	602	1866
USAFR	446	93		77	586	1202
ANG	248	0		0	0	248
TOTAL	5285	3023		248	4279	12835

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FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	END STRENGTH			TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	
ARMY MEDICAL SPECIALIST CORPS					
USAR	400	266	1	309	976
ARNG	23	0	0	0	23
USNR	0	0	0	0	0
USAFR	0	0	0	0	0
ANG	0	0	0	0	0
TOTAL	423	266	1	309	999
BIOMED. SCIENCES CORPS (USAF)					
USAR	0	0	0	0	0
ARNG	0	0	0	0	0
USNR	0	0	0	0	0
USAFR	380	228	310	692	1610
ANG	245	0	0	0	245
TOTAL	625	228	310	692	1855

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FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
VETERINARY CORPS (ARMY)						
USAR	106	168		0	243	517
ARNG	42	0		0	0	42
USNR	0	0		0	0	0
USAFR	0	0		0	0	0
ANG	0	0		0	0	0
TOTAL	148	168		0	243	559
TOTAL COMMISSIONED OFFICERS						
USAR	15998	10791		39	7834	34662
ARNG	3594	0		0	0	3594
USNR	6067	2789		3961	2223	15040
USAFR	4254	2679		5178	3010	15121
ANG	1957	0		0	0	1957
TOTAL	31870	16259		9178	13067	70374
WARRANT OFFICERS						
USAR	112	154		1	512	779
ARNG	316	0		0	0	316
USNR	31	10		1	172	214
USAFR	0	0		0	0	0
ANG	0	0		0	0	0
TOTAL	459	164		2	684	1309

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FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	END STRENGTH			TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	
ENLISTED MEDICAL PERSONNEL					
USAR	30147	19654			66712
ARNG	21086	0		82	21086
USNR	11988	4234		0	21166
USAFR	7324	3041		199	18052
ANG	3995	0		39	3995
TOTAL	74540	26929		0	131011
ENLISTED DENTAL PERSONNEL					
USAR	1779	853		7	1054
ARNG	502	0		0	502
USNR	1071	472		17	591
USAFR	254	379		0	1014
ANG	175	0		0	175
TOTAL	3781	1704		24	2659
TOTAL ENLISTED PERSONNEL					
USAR	31926	20507		89	17883
ARNG	21588	0		0	21588
USNR	13059	4706		216	5336
USAFR	7578	3420		39	8662
ANG	4170	0		0	4170
TOTAL	78321	28633		344	31881

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FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
TOTAL HEALTH MANPOWER						
USAR	48036	31452		129	26229	105846
ARNG	25498	0		0	0	25498
USNR	19157	7505		4178	7731	38571
USAFR	11832	6099		5217	11672	34820
ANG	6127	0		0	0	6127
TOTAL	110650	45056		9524	45632	210862

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**FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
PHYSICIAN										
	USAR	3563	583	576	3570	3402	3148	3227	3227	3227
	ARNG	814	135	128	821	920	989	1070	1145	1236
	USNR	1848	529	170	2207	2207	2207	2207	2207	2207
	USAFR	806	0	0	821	846	850	855	860	863
	ANG	493	58	43	508	520	550	570	581	581
	TOTAL	7524	1305	917	7927	7895	8114	7929	8021	8114
DENTIST										
	USAR	1185	527	724	989	950	925	925	925	925
	ARNG	263	16	23	256	268	268	265	262	260
	USNR	602	57	198	461	461	461	461	461	461
	USAFR	239	0	0	240	240	240	240	240	240
	ANG	168	19	13	174	180	191	191	191	191
	TOTAL	2458	619	958	2120	2099	2077	2082	2079	2077
NURSE										
	USAR	7572	2001	1226	8347	7181	7278	7618	7618	7618
	ARNG	1125	240	164	1201	1251	1316	1326	1351	1385
	USNR	1905	831	91	2645	2645	2645	2645	2645	2645
	USAFR	2262	0	0	2367	2500	2500	2500	2500	2500
	ANG	720	131	66	785	800	850	875	899	899
	TOTAL	13584	3203	1547	15345	14377	15047	14964	15013	14589

* Air Force Reserves did not provide these data

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**FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
BIOMEDICAL SCIENCES										
USAR	0	0	0	0	0	0	0	0	0	0
ARNG	0	0	0	0	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	209	0	0	227	240	240	240	240	240	240
ANG	139	6	25	120	145	149	149	149	149	149
TOTAL	348	6	25	347	385	389	389	389	389	389
MEDICAL SERVICE CORPS										
USAR	4255	0	0	2586	0	0	0	0	0	0
ARNG	1176	0	0	1251	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	406	0	0	446	465	465	465	465	465	465
ANG	227	29	18	248	245	245	245	245	245	245
TOTAL	6064	29	18	4531	710	710	710	710	710	710
OPTOMETRIST										
USAR	150	13	24	139	129	67	40	58	62	45
ARNG	13	1	1	13	11	13	12	14	15	15
USNR	54	0	2	52	52	52	52	52	52	52
USAFR	55	0	0	57	57	57	57	57	57	57
ANG	80	8	5	83	87	90	93	93	93	93
TOTAL	352	22	32	344	336	279	254	274	279	262

* Air Force Reserves did not provide these data.

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**FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.					
PHARMACIST										
USAR	326	40	31	335	293	153	83	134	141	102
ARNG	58	5	7	56	60	60	61	63	66	66
USNR	68	0	12	56	56	56	56	56	56	56
USAFR	27	0	0	29	30	30	30	30	30	30
ANG	0	0	0	0	0	0	0	0	0	0
TOTAL	479	45	50	476	439	293	230	283	299	254
PODIATRIST										
USAR	77	54	13	118	80	52	27	46	42	33
ARNG	1	0	0	1	1	1	1	1	1	1
USNR	16	0	2	14	14	14	14	14	14	14
USAFR	8	0	0	10	10	10	10	10	10	10
ANG	0	0	0	0	0	0	0	0	0	0
TOTAL	102	54	15	143	105	67	52	71	77	58
PSYCHOLOGIST										
USAR	180	17	6	191	147	71	33	71	72	50
ARNG	6	6	4	8	8	9	8	7	7	7
USNR	52	0	7	45	45	45	45	45	45	45
USAFR	21	0	0	23	25	25	25	25	25	25
ANG	5	5	1	9	12	18	24	26	26	26
TOTAL	264	28	18	276	237	175	136	175	168	153

* Air Force Reserves did not provide these data.

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FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.					
VETERINARIAN										
USAR	194	0	88	106	172	93	54	81	84	62
ARNG	42	4	4	42	40	42	43	43	43	43
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	0	0	0	0	0	0	0	0	0	0
TOTAL	236	4	92	148	212	127	97	124	135	105
PHYSICIAN ASSISTANT										
USAR	86	0	8	78	51	66	71	70	70	70
ARNG	330	29	45	314	299	280	259	241	230	230
USNR	72	0	26	46	46	46	46	46	46	46
USAFR	33	0	0	34	35	35	35	35	35	35
ANG	25	12	4	33	36	40	44	50	56	61
TOTAL	546	41	83	505	467	437	455	442	467	442
MEDICAL ENLISTED										
USAR	24800	0	0	30147	0	0	0	0	0	0
ARNG	16102	0	0	21086	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	7152	0	0	7324	7600	7600	7600	7600	7600	7600
ANG	3803	762	570	3995	4270	4485	4587	4587	4587	4587
TOTAL	51857	762	570	62552	11870	12187	12187	12085	12187	12187

* Air Force Reserves did not provide these data.

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FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
DENTAL ENLISTED					1779	0	0	0	0	0
	USAR	1588	0	0	502	0	0	0	0	0
	ARNG	417	0	0	0	0	0	0	0	0
	USNR	0	0	0	254	260	260	260	260	260
	USAFR	251	0	0	175	180	186	186	186	186
	ANG	178	21	24	2710	440	446	446	446	446
	TOTAL	2434	21	24						
WARRANT OFFICERS					112	0	0	0	0	0
	USAR	118	0	0	316	0	0	0	0	0
	ARNG	331	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0
	TOTAL	449	0	0	428	0	0	0	0	0
ARMY MEDICAL SPECIALIST CORPS					400	0	0	0	0	0
	USAR	553	0	0	23	0	0	0	0	0
	ARNG	19	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0
	TOTAL	572	0	0	423	0	0	0	0	0

* Air Force Reserves did not provide these data.

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FORMAT 39: IRR/ING GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.						
PHYSICIAN											
	USAR	2316	906	395	2827	2764	2811	3021	3009	2893	2756
	USNR	1160	0	0	1147	1147	1147	1147	1147	1147	1147
	USAFR	340	0	0	709	750	800	855	860	863	863
	TOTAL	3816	906	395	4683	4661	4758	5023	5016	4903	4766
DENTIST											
	USAR	714	748	707	755	738	751	807	804	773	736
	USNR	489	0	0	549	549	549	549	549	549	549
	USAFR	178	0	0	248	250	250	250	250	250	250
	TOTAL	1381	748	707	1552	1537	1550	1606	1603	1572	1535
NURSE											
	USAR	3536	1008	346	4198	4105	4174	4486	4468	4296	4093
	USNR	743	0	0	740	740	740	740	740	740	740
	USAFR	1124	0	0	1401	1500	1600	1700	1800	1900	2000
	TOTAL	5403	1008	346	6339	6345	6514	6926	7008	6936	6833
OPTOMETRIST											
	USAR	141	46	22	165	161	164	176	176	169	161
	USNR	66	0	0	52	52	52	52	52	52	52
	USAFR	33	0	0	46	50	50	50	50	50	50
	TOTAL	240	46	22	263	263	266	278	278	271	263

* Navy Reserves and Air Force Reserves did not provide these data.

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FORMAT 39: IRR/ING GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1 END STREN.	FY + 2 END STREN.	FY + 3 END STREN.	FY + 4 END STREN.	FY + 5 END STREN.	FY + 6 END STREN.
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
PHARMACIST										
	USAR	154	53	27	180	176	179	192	184	176
	USNR	23	0	0	26	26	26	26	26	26
	USAFR	15	0	0	16	16	16	16	16	16
	TOTAL	192	53	27	222	218	221	234	226	218
PODIATRIST										
	USAR	17	16	13	20	20	20	21	20	20
	USNR	7	0	0	9	9	9	9	9	9
	USAFR	5	0	0	7	7	7	7	7	7
	TOTAL	29	16	13	36	36	36	37	36	36
PSYCHOLOGIST										
	USAR	85	20	6	99	97	98	106	105	101
	USNR	51	0	0	46	46	46	46	46	46
	USAFR	24	0	0	35	35	35	35	35	35
	TOTAL	160	20	6	180	178	179	187	186	182

* Navy Reserves and Air Force Reserves did not provide these data.

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**FORMAT 39: IRR/ING GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
VETERINARIAN										
	USAR	142	43	17	168	164	167	180	179	172
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	TOTAL	142	43	17	168	164	167	180	179	172
PHYSICIAN ASSISTANT										
	USAR	166	0	14	152	155	155	155	155	155
	USNR	10	0	0	10	10	10	10	10	10
	USAFR	2	0	0	5	5	5	5	5	5
	TOTAL	178	0	14	167	170	170	170	170	170

* Navy Reserves and Air Force Reserves did not provide these data.

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**FORMAT 40: STANDBY RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
PHYSICIAN										
USAF	9	0	3	6						
USNF	2360	0	0	2388	2388	2388	2388	2388	2388	6
USAFR	2011	0	0	1748	1800	1900	2000	2000	2000	2388
TOTAL	4380	0	3	4142	4194	4294	4394	4394	4394	4394
DENTIST										
USAF	3	0	2	1						
USNF	589	0	0	655	655	655	655	655	655	655
USAFR	284	0	0	264	254	244	234	224	214	204
TOTAL	876	0	2	920	910	900	890	880	870	860
NURSE										
USAR	12	6	1	17	17	17	17	17	17	17
USNR	713	0	0	761	761	761	761	761	761	761
USAFR	3088	0	0	2779	2800	2900	3000	3000	3000	3000
TOTAL	3813	6	1	3557	3578	3678	3778	3778	3778	3778
OPTOMETRIST										
USAR	0	0	0	0	0	0	0	0	0	0
USNR	52	0	0	59	59	59	59	59	59	59
USAFR	54	0	0	47	45	45	40	40	35	35
TOTAL	106	0	0	106	104	104	99	99	94	94

* Navy and Air Forces did not provide these data.

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**FORMAT 40: STANDBY RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY				END STREN.	END STREN.	END STREN.	END STREN.	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.						
PHARMACIST											
	USAR	1	0	0	1					1	1
	USNR	9	0	0	9	9	9	9	9	9	9
	USAFR	23	0	0	21	20	19	19	18	18	18
	TOTAL	33	0	0	31	30	29	29	28	28	28
PODIATRIST											
	USAR	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	1	1	1	1	1	1	1
	USAFR	6	0	0	5	5	4	4	3	3	3
	TOTAL	6	0	0	6	6	5	5	4	4	4
PSYCHOLOGIST											
	USAR	1	0	0	1					1	1
	USNR	14	0	0	18	18	18	18	18	18	18
	USAFR	78	0	0	72	70	65	65	60	60	60
	TOTAL	93	0	0	91	89	84	84	79	79	79
VETERINARIAN											
	USAR	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	7	0	0	3	2	2	2	1	0	0
	TOTAL	7	0	0	3	2	2	2	1	0	0

* Navy and Air Force did not provide these data.

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FORMAT 40: STANDBY RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
PHYSICIAN ASSISTANT										
	USAR	3	0	2	1	1	1	1	1	1
	USNR	2	0	0	1	1	1	1	1	1
	USAFR	18	0	0	16	15	15	14	13	13
	TOTAL	23	0	2	18	17	17	16	15	15
GRAND TOTALS					27	27	27	27	27	27
	USAR	29	6	8	3892	3892	3892	3892	3892	3892
	USNR	3739	0	0	4955	5011	5201	5377	5343	5333
	USAFR	5569	0	0	8874	8930	9120	9286	9262	9252
	TOTAL	9337	6	8						

* Navy and Air Force did not provide these data.

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**FORMAT 41: SELECTED RESERVE RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				NO. DECLINED
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED SEL. RES.	
PHYSICIAN						
	USAR	605	631	613	583	30
	ARNG	254	0	135	135	0
	USMR	391	518	463	447	16
	USAFR	0	158	148	144	4
	ANG	75	0	0	58	0
	TOTAL	1325	1307	1359	1367	50
DENTIST						
	USAR	0	0	0	0	0
	ARNG	15	0	16	16	0
	USMR	25	62	57	57	0
	USAFR	0	27	24	24	0
	ANG	20	0	0	19	0
	TOTAL	60	89	97	116	0
NURSE						
	USAR	1750	2692	2442	2001	250
	ARNG	180	0	240	240	0
	USMR	768	1123	878	831	47
	USAFR	0	427	384	368	16
	ANG	90	0	0	65	0
	TOTAL	2788	4242	3944	3505	313

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FORMAT 41: SELECTED RESERVE RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				NO. DECLINED
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED SEL. RES.	
OPTOMETRIST			0	0	1	0
	USAR	0	0	1	1	0
	ARNG	0	0	0	0	0
	USNRA	0	0	0	0	0
	USAFR	0	6	5	5	0
	ANG	10	0	0	8	0
	TOTAL	10	6	6	15	0
PHARMACIST			0	0	11	0
	USAR	0	0	5	5	0
	ARNG	0	0	0	0	0
	USNRA	0	0	3	2	1
	USAFR	0	0	3	2	0
	ANG	0	0	0	0	0
	TOTAL	0	0	8	18	1
PODIATRIST			0	0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNRA	0	0	0	0	0
	USAFR	0	2	2	2	0
	ANG	0	0	0	0	0
	TOTAL	0	2	2	2	0

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**FORMAT 41: SELECTED RESERVE RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	GOAL	CURRENT FISCAL YEAR			NO. DECLINED
			NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED SEL. RES.	
PSYCHOLOGIST	USAR	0	0	0	0	0
	ARNG	0	0	6	6	0
	USNR	0	0	0	0	0
	USAFR	0	5	5	4	1
	ANG	15	0	0	5	0
	TOTAL	15	5	11	15	1
VETERINARIAN	USAR	0	0	0	0	0
	ARNG	5	0	4	4	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	5	0	4	4	0
PHYSICIAN ASSISTANT	USAR	0	0	0	0	0
	ARNG	31	0	4	4	0
	USNR	0	0	0	0	0
	USAFR	0	12	10	9	1
	ANG	20	0	0	10	0
	TOTAL	51	12	14	23	1

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR			
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED IRR/ING
PHYSICIAN					
	USAR	605	284	283	279
	USNR	0	0	0	0
	USAFR	0	0	0	0
	TOTAL	605	284	283	279
DENTIST					
	USAR	5	34	26	35
	USNR	0	0	0	0
	USAFR	0	0	0	0
	TOTAL	5	34	26	35
NURSE					
	USAR	0	76	59	26
	USNR	0	0	0	0
	USAFR	0	0	0	0
	TOTAL	0	76	59	26
OPTOMETRIST					
	USAR	0	8	8	4
	USNR	0	0	0	0
	USAFR	0	0	0	0
	TOTAL	0	8	8	4

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	GOAL	CURRENT FISCAL YEAR			NO. DECLINED
			NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED IRR/ING	
PHARMACIST						
	USAR	20	36	32	12	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	20	36	32	12	0
PODIATRIST						
	USAR	0	3	1	1	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	3	1	1	0
PSYCHOLOGIST						
	USAR	0	1	1	1	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	1	1	1	0
VETERINARIAN						
	USAR	0	12	12	15	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	12	12	15	0

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FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990

DISCIPLINE	SERVICE	GOAL	CURRENT FISCAL YEAR			NO. DECLINED
			NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED IRR/ING	
PHYSICIAN ASSISTANT						
	USAR	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	0	0	0	0

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FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990

DISCIPLINE	SERVICE	STIPEND PROGRAM			LOAN REPAYMENT PROGRAM		
		GOAL	NO. OF APPLICANTS	NO. ENTERED	GOAL	NO. OF APPLICANTS	NO. ENTERED
GENERAL SURGERY	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0
ORTHOPEDIC SURGERY	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0
ANESTHESIOLOGY	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0
NURSE ANESTHETIST	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	STIPEND PROGRAM			LOAN REPAYMENT PROGRAM	
		GOAL	NO. OF APPLICANTS	NO. ENTERED	GOAL	NO. OF APPLICANTS
OPERATING ROOM NURSE						
	USAR	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	0	0	0	0

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ANESTHESIOLOGY				109	0	384
	USAR	198	275			
	ARNG	33	23	0	0	23
	USNR	129	153	66	110	329
	USAFR	24	33	39	90	162
	ANG	0	19	0	0	19
	TOTAL	384	503	214	200	917
AVIATION MEDICINE/AEROSPACE				54	0	82
	USAR	26	28			
	ARNG	99	48	0	0	48
	USNR	95	94	5	70	169
	USAFR	279	215	69	76	360
	ANG	376	116	0	0	116
	TOTAL	875	501	128	146	775
DERMATOLOGY				44	0	69
	USAR	34	25			
	ARNG	0	4	0	0	4
	USNR	17	19	11	21	51
	USAFR	6	9	9	20	38
	ANG	0	2	0	0	2
	TOTAL	57	59	64	41	164

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED		STANDBY ASSIGNED		TOTAL ASSIGNED	
		AUTH.	ASSGN.						
EMERGENCY MEDICINE									
	USAR	112	80		74		0		154
	ANG	57	51		0		0		51
	USNR	27	44		4		16		64
	USAFR	43	38		28		73		139
	ANG	45	25		0		0		25
	TOTAL	284	238		106		89		433
EXECUTIVE MEDICINE									
	USAR	162	1		24		0		25
	ANG	158	73		0		0		73
	USNR	0	0		0		1		1
	USAFR	13	10		0		0		10
	ANG	0	0		0		0		0
	TOTAL	333	84		24		1		109
FAMILY PRACTICE									
	USAR	348	13		0		0		13
	ANG	153	60		0		0		60
	USNR	95	107		94		156		357
	USAFR	43	36		92		120		248
	ANG	0	61		0		0		61
	TOTAL	639	277		186		276		739

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**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSGN.	STANDBY ASSGNED	TOTAL ASSGNED
		AUTH.	ASSGN.			
GENERAL MEDICINE						
USAR	0	0	0	0	0	0
ARNG	0	183	0	0	0	183
USNR	680	823	451	648	1922	1922
USAFR	111	88	88	166	342	342
ANG	137	90	0	0	90	90
TOTAL	928	1184	539	814	2537	
INTERNAL MEDICINE						
USAR	4	1	17	17	0	18
ARNG	0	1	0	0	0	1
USNR	1	0	0	0	0	0
USAFR	0	0	4	6	6	10
ANG	0	3	0	0	0	3
TOTAL	5	5	21	6	32	
ALLERGY/IMMUNOLOGY						
USAR	38	3	51	54	0	54
ARNG	0	3	0	0	0	3
USNR	5	0	0	0	0	0
USAFR	0	0	0	0	0	0
ANG	0	3	0	0	0	3
TOTAL	43	9	51	0	0	60
CARDIOLOGY/CARDIOVASCULAR						

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ENDOCRINOLOGY/METABOLISM						
USAR	0	1		14	0	15
ANG	0	0		0	0	0
USNR	1	0		0	0	0
USAFR	0	0		0	0	0
ANG	0	1		0	0	1
TOTAL	1	2		14	0	16
GASTROENTEROLOGY						
USAR	45	0		13	0	13
ANG	0	0		0	0	0
USNR	3	0		0	0	0
USAFR	0	0		0	0	0
ANG	0	3		0	0	3
TOTAL	48	3		13	0	16
GENERAL INTERNIST						
USAR	597	319		1	917	
ANG	58	0		0	58	
USNR	142	106		291	539	
USAFR	56	110		158	324	
ANG	0	0		0	32	
TOTAL	732	885		535	450	1870

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
HEMATOLOGY/ONCOLOGY				0	22	22
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFFR	0	0	0	0	0
	ANG	0	6	0	0	6
	TOTAL	0	6	22	0	28
INFECTIOUS DISEASE				0	7	7
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	1	0	0	0	0
	USAFFR	0	0	0	0	0
	ANG	0	1	0	0	1
	TOTAL	1	1	7	0	8
NEPHROLOGY				0	24	26
	USAR	0	2	0	0	2
	ARNG	0	2	0	0	0
	USNR	2	0	0	0	0
	USAFFR	0	0	0	0	0
	ANG	0	1	0	0	1
	TOTAL	2	5	24	0	29

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PULMONARY				2	31	33
	USAR	11	2	0	0	1
	ANG	0	1	0	0	0
	USNR	1	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	2	0	0	2
	TOTAL	12	5	31	0	36
RHEUMATOLOGY				1	5	6
	USAR	0	1	0	0	0
	ANG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	1	5	0	6
TROPICAL				0	0	0
	USAR	0	0	0	0	0
	ANG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	0	0	0	0

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
NEUROLOGY						
USAR	41	41	1	33	0	74
ARNG	0	0	1	0	0	1
USMR	16	25	9	30	30	64
USAFR	8	6	3	18	18	32
ANG	0	1	0	0	0	1
TOTAL	65	74	50	48	172	
NUCLEAR MEDICINE						
USAR	0	0	8	8	0	8
ARNG	0	3	0	0	0	3
USMR	0	6	2	1	1	9
USAFR	0	0	0	0	0	0
ANG	0	1	0	0	0	1
TOTAL	0	10	10	1	1	21
OBSTETRICS/GYNECOLOGY						
USAR	121	143	191	0	0	334
ARNG	13	3	0	0	0	13
USMR	29	46	46	120	120	212
USAFR	26	21	49	78	78	148
ANG	0	22	0	0	0	22
TOTAL	189	245	286	198	198	729

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OPHTHALMOLOGY						
USAR	63	71				143
ARNG	6	10	0	0	0	10
USNR	33	54	15	65	0	134
USAFR	18	22	12	49	0	83
ANG	0	15	0	0	0	15
TOTAL	120	172	99	114	0	385
ORTHOPEDIC SURGERY						
USAR	357	199	137	2	0	338
ARNG	82	25	0	0	0	25
USNR	101	106	62	127	0	295
USAFR	49	54	25	155	0	234
ANG	0	12	0	0	0	12
TOTAL	589	396	224	284	0	904
OTORHINOLARYNGOLOGY						
USAR	59	65	49	0	0	114
ARNG	8	6	0	0	0	6
USNR	31	49	17	56	0	122
USAFR	8	18	15	35	0	68
ANG	0	6	0	0	0	6
TOTAL	106	144	81	91	0	316

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PATHOLOGY						
USAR	67	141	117	0	0	258
ARNG	9	11	0	0	0	11
USNIR	26	44	21	71	71	136
USAFR	24	30	12	35	35	77
ANG	0	4	0	0	0	4
TOTAL	126	230	150	106	106	486
PEDIATRICS						
USAR	38	6	164	0	0	170
ARNG	0	8	0	0	0	8
USNIR	5	57	46	95	95	198
USAFR	1	1	45	65	65	111
ANG	0	13	0	0	0	13
TOTAL	44	85	255	160	160	500
PHYSICAL MEDICINE						
USAR	1	4	24	0	0	28
ARNG	0	3	0	0	0	3
USNIR	0	2	2	2	2	6
USAFR	0	0	0	2	2	2
ANG	0	0	0	0	0	0
TOTAL	1	9	26	4	4	39

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PREVENTIVE MEDICINE						
USAR	66	37	8	0	0	45
ARNG	21	19	0	0	0	19
USNR	9	26	6	11	11	43
USAFR	0	0	0	0	0	0
ANG	0	1	0	0	0	1
TOTAL	96	83	14	11	11	108
PSYCHIATRY						
USAR	103	165	120	1	1	286
ARNG	21	16	0	0	0	16
USNR	50	63	34	109	109	206
USAFR	26	34	15	75	75	124
ANG	23	18	0	0	0	18
TOTAL	223	296	169	185	185	650
RADIOLOGY						
USAR	155	165	145	0	0	310
ARNG	13	16	0	0	0	16
USNR	63	75	42	104	104	221
USAFR	33	34	27	112	112	173
ANG	0	8	0	0	0	8
TOTAL	264	298	214	216	216	728

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
SURGERY						
CARDIAC/THORACIC						
USAR	72	27	17	0	0	44
ARNG	25	7	0	0	0	7
USNR	22	16	11	24	0	51
USAFR	0	0	2	21	0	23
ANG	0	2	0	0	0	2
TOTAL	119	52	30	45	0	127
COLON/RECTAL						
USAR	0	0	0	0	0	0
ARNG	0	0	0	0	0	0
USNR	3	0	0	0	0	0
USAFR	0	0	2	2	0	6
ANG	0	1	0	0	0	1
TOTAL	3	1	2	4	0	7
GENERAL						
USAR	662	603	263	0	0	866
ARNG	267	106	0	0	0	106
USNR	145	179	65	147	0	391
USAFR	106	94	42	288	0	424
ANG	0	20	0	0	0	20
TOTAL	1180	1002	370	435	0	1807

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
NEUROLOGICAL				33	0	95
	USAR	62	0	0	0	3
	ANG	3	0	0	0	0
	USNR	27	7	16	0	50
	USAFR	0	4	20	0	24
	ANG	0	0	0	1	1
	TOTAL	93	44	36	0	173
ONCOLOGY				0	0	0
	USAR	0	0	0	0	0
	ANG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	0	0	0	0
PEDIATRIC				0	0	0
	USAR	0	0	0	0	0
	ANG	0	0	0	0	0
	USNR	1	0	0	0	0
	USAFR	0	0	0	2	2
	ANG	0	0	0	0	0
	TOTAL	1	0	0	2	2

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FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PERIPHERAL VASCULAR				2	2	4
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFFR	0	0	2	10	12
	ANG	0	0	0	0	0
	TOTAL	0	2	4	10	16
PLASTIC				24	0	55
	USAR	3	3	0	0	1
	ARNG	0	1	0	0	0
	USNR	6	13	7	22	42
	USAFFR	0	0	1	18	19
	ANG	0	3	0	0	3
	TOTAL	9	48	32	40	120
UNDERSEA MEDICINE				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	14	0	0	25	25
	USAFFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	14	0	0	25	25

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Operations and Reports

FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
UROLOGY						
USAR	65	79	42	0	0	121
ARNG	8	10	0	0	0	10
USNIR	32	37	18	50	0	105
USAFR	16	22	9	52	0	83
ANG	0	11	0	0	0	11
TOTAL	121	159	69	102	2	330
FIELD SURGEON						
USAR	334	700	570	2	0	1272
ARNG	551	56	0	0	0	56
USNIR	0	0	0	0	0	0
USAFR	0	0	0	0	0	0
ANG	0	0	0	0	0	0
TOTAL	885	756	570	2	0	1328
GRAND TOTALS						
USAR	3745	3570	2827	6	0	6403
ARNG	1602	821	0	0	0	821
USNIR	1768	2207	1147	2388	0	5742
USAFR	896	821	709	1748	0	3278
ANG	581	504	0	0	0	504
TOTAL	8592	7923	4683	4142	0	16748

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**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL			
				ARMY	NAVY	USAF	
ANESTHESIOLOGY				17	12	1	15
	ARMY						32
	NAVY						16
	USAF						5
	TOTAL	30					53
AVIATION MEDICINE/AEROSPACE				23	7	119	31
	ARMY						31
	NAVY						8
	USAF						150
	TOTAL	149					189
DERMATOLOGY				30	14	16	33
	ARMY						16
	NAVY						17
	USAF						66
	TOTAL	60					

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Operations and Reports

FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL	
				ACTIVE DUTY RETIRED	RESERVE RETIRED
EMERGENCY MEDICINE					
	ARMY	4		1	5
	NAVY	0		0	0
	USAF	0		2	2
	TOTAL	4		3	7
EXECUTIVE MEDICINE					
	ARMY	85		85	166
	NAVY	33		1	34
	USAF	7		5	12
	TOTAL	121		91	212
FAMILY PRACTICE					
	ARMY	26		6	32
	NAVY	6		14	20
	USAF	11		9	20
	TOTAL	43		29	72

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 Operations and Reports

FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
GENERAL MEDICINE				
	ARMY	15	54	69
	NAVY	57	27	84
	USAF	8	11	19
	TOTAL	80	92	172
INTERNAL MEDICINE				
	ARMY	10	3	13
	NAVY	0	0	0
	USAF	4	4	8
	TOTAL	14	7	21
ALLERGY / IMMUNOLOGY				
	ARMY	22	4	26
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	22	4	26
CARDIOLOGY / CARDIOVASCULAR				

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
ENDOCRINOLOGY/METABOLISM				
	ARMY	2	0	2
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	2	0	2
GASTROENTEROLOGY				
	ARMY	7	2	9
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	7	2	9
GENERAL INTERNIST				
	ARMY	84	71	155
	NAVY	42	22	64
	USAF	27	22	49
	TOTAL	153	115	268

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FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED		
			TOTAL		
HEMATOLOGY/ONCOLOGY			ARMY NAVY USAF TOTAL	2 0 0 2	7 0 0 7
INFECTICUS DISEASE			ARMY NAVY USAF TOTAL	0 0 0 0	0 0 0 0
NEPHROLOGY			ARMY NAVY USAF TOTAL	1 0 0 1	1 0 0 1

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**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL	
				ARMY	NAVY
PULMONARY				10	3
	ARMY			0	0
	NAVY			0	0
	USAF			0	0
	TOTAL			10	3
RHEUMATOLOGY				1	1
	ARMY			1	2
	NAVY			0	0
	USAF			0	0
	TOTAL			1	2
TROPICAL				0	0
	ARMY			0	0
	NAVY			0	0
	USAF			0	0
	TOTAL			0	0

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Operations and Reports

FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
NEUROLOGY				
	ARMY	11	3	14
	NAVY	3	3	6
	USAF	2	2	4
	TOTAL	16	8	24
NUCLEAR MEDICINE				
	ARMY	2	3	5
	NAVY	1	2	3
	USAF	0	0	0
	TOTAL	3	5	8
OBSTETRICS/GYNECOLOGY				
	ARMY	75	22	97
	NAVY	27	10	37
	USAF	29	9	38
	TOTAL	131	41	172

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**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED		RESERVE RETIRED	TOTAL
		ACTIVE DUTY RETIRED	RESERVE RETIRED		
OPHTHALMOLOGY					
	ARMY	30		23	53
	NAVY	9		18	27
	USAF	15		6	21
	TOTAL	54		47	101
ORTHOPEDIC SURGERY					
	ARMY	59		17	76
	NAVY	13		19	32
	USAF	20		6	26
	TOTAL	92		42	134
OTORHINOLARYNGOLOGY					
	ARMY	19		9	28
	NAVY	9		9	18
	USAF	10		5	15
	TOTAL	38		23	61

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL	
				ACTIVE DUTY RETIRED	RESERVE RETIRED
PATHOLOGY					
	ARMY	40	26	66	
	NAVY	16	12	28	
	USAF	8	6	14	
	TOTAL	64	44	108	
PEDIATRICS					
	ARMY	44	12	56	
	NAVY	23	6	29	
	USAF	17	9	26	
	TOTAL	84	27	111	
PHYSICAL MEDICINE					
	ARMY	4	5	9	
	NAVY	0	0	0	
	USAF	0	0	0	
	TOTAL	4	5	9	

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PREVENTIVE MEDICINE				
ARMY	39	32		71
NAVY	15	3		18
USAF	0	0		0
TOTAL	54	35		89
PSYCHIATRY				
ARMY	62	33		95
NAVY	22	4		26
USAF	26	7		33
TOTAL	110	44		154
RADIOLOGY				
ARMY	26	22		48
NAVY	13	11		24
USAF	24	13		37
TOTAL	63	46		109

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY/ RETIRED	RESERVE RETIRED	TOTAL	
				ACTIVE DUTY	RETIRED
SURGERY				13	43
CARDIAC/ THORACIC				3	8
	ARMY	30			
	NAVY	5			
	USAF	7			
	TOTAL	42			
COLON/ RECTAL				0	0
	ARMY	0			
	NAVY	0			
	USAF	1			
	TOTAL	1			
GENERAL				0	0
	ARMY	65			
	NAVY	26			
	USAF	14			
	TOTAL	105			
				89	194

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**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL			
				ARMY	NAVY	USAF	USMC
NEUROLOGICAL				10	3	6	7
	ARMY			7	2	0	17
	NAVY			0	0	0	5
	USAF			0	0	0	6
	TOTAL			19	9	0	28
ONCOLOGY				0	0	0	0
	ARMY			0	0	0	0
	NAVY			0	0	0	0
	USAF			0	0	0	0
	TOTAL			0	0	0	0
PEDIATRIC				0	0	0	0
	ARMY			0	0	0	0
	NAVY			0	0	0	0
	USAF			1	0	0	1
	TOTAL			1	0	0	1

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL			
				ARMY	NAVY	USAF	MCB
PERIPHERAL VASCULAR				3	0	0	3
	ARMY	3					0
	NAVY	0					0
	USAF	1					1
	TOTAL	4					4
PLASTIC				5	3	3	22
	ARMY	17					5
	NAVY	2					2
	USAF	3					3
	TOTAL	22					33
UNDERSEA MEDICINE				0	0	0	0
	ARMY	0					0
	NAVY	2					2
	USAF	0					0
	TOTAL	2					2

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL	
				URGY	FIELD SURGEON
URGY	ARMY	31	12	43	
	NAVY	3	6	9	
	USAF	7	1	8	
	TOTAL	41	19	60	
FIELD SURGEON	ARMY	0	12	12	
	NAVY	0	0	0	
	USAF	0	0	0	
	TOTAL	0	12	12	
GRAND TOTALS	ARMY	906	580	1486	
	NAVY	363	199	562	
	USAF	384	166	550	
	TOTAL	1653	945	2598	

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Operations and Reports

FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
ANESTHESIOLOGY										
USAR	202	98	25	275	262	242	249	249	249	249
ARNG	16	3	2	17	19	20	21	24	26	26
USNR	119	44	10	153	153	153	153	153	153	153
USAFR	29	0	0	33	35	36	37	38	39	39
ANG	20	0	1	19	19	19	19	19	19	19
TOTAL	386	145	38	497	488	470	479	483	486	486
AVIATION MEDICINE/AEROSPACE										
USAR	31	5	8	28	27	25	25	25	25	25
ARNG	57	19	15	61	66	69	74	81	89	89
USNR	74	25	5	94	94	94	94	94	94	94
USAFR	208	0	0	215	217	217	217	217	217	217
ANG	91	29	4	116	122	122	122	122	122	122
TOTAL	461	78	32	514	526	527	532	539	547	547
DERMATOLOGY										
USAR	32	2	9	25	24	22	23	23	23	23
ARNG	4	0	1	3	2	2	2	2	2	2
USNR	15	9	5	19	19	19	19	19	19	19
USAFR	8	0	0	9	9	9	9	9	9	9
ANG	1	1	0	2	2	2	2	2	2	2
TOTAL	60	12	15	58	56	54	55	55	55	55

* Air Force Reserves did not provide these data.

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.					
EMERGENCY MEDICINE										
USAR	53	39	11	81	76	71	72	72	72	72
ARNG	51	12	6	57	52	55	58	62	65	65
USNR	36	12	4	44	44	44	44	44	44	44
USAFR	33	0	0	38	40	40	40	40	40	40
ANG	19	6	0	25	35	45	45	45	45	45
TOTAL	192	69	21	245	247	255	259	263	266	266
EXECUTIVE MEDICINE										
USAR	24	0	23	1	1	1	1	1	1	1
ARNG	71	17	10	78	84	96	109	118	131	131
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	10	0	0	10	10	10	10	10	10	10
ANG	0	0	0	0	0	0	0	0	0	0
TOTAL	105	17	33	89	95	107	120	129	142	142
FAMILY PRACTICE										
USAR	0	20	7	13	12	11	12	12	12	12
ARNG	57	9	11	55	64	53	62	69	74	74
USNR	108	14	15	107	107	107	107	107	107	107
USAFR	33	0	0	36	36	36	36	36	36	36
ANG	67	0	6	61	61	61	61	61	61	61
TOTAL	265	43	39	272	280	268	278	285	290	290

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			END STREN.	END STREN.	END STREN.	END STREN.	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
GENERAL MEDICINE										
	USAR	0	12	12	0	0	0	0	0	0
	ARNG	206	21	34	193	220	244	271	318	318
	USNR	629	244	50	823	823	823	823	823	823
	USAFR	101	0	0	88	88	88	88	88	88
	ANG	97	0	7	90	120	137	137	137	137
	TOTAL	1033	277	103	1194	1251	1292	1319	1339	1366
INTERNAL MEDICINE										
	USAR	20	0	19	1	1	1	1	1	1
	ARNG	1	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	0	3	0	3	3	3	3	3	3
	TOTAL	21	3	19	5	4	4	4	4	4
ALLERGY/IMMUNOLOGY										
	USAR	28	0	25	3	3	3	3	3	3
	ARNG	2	0	0	2	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	3	0	0	3	3	3	3	3	3
	TOTAL	33	0	25	8	6	6	6	6	6
CARDIOLOGY/CARDIOVASCULAR										
	USAR	28	0	25	3	3	3	3	3	3
	ARNG	2	0	0	2	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	3	0	0	3	3	3	3	3	3
	TOTAL	33	0	25	8	6	6	6	6	6

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.					
ENDOCRINOLOGY/METABOLISM										
USAR	11	0	10	1	1	0	0	0	1	1
ARNG	0	0	0	0	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	0	1	0	1	1	1	1	1	1	1
TOTAL	11	1	10	2	2	2	2	2	2	2
GASTROENTEROLOGY										
USAR	33	0	33	0	0	0	0	0	0	0
ARNG	0	0	0	0	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	3	0	0	3	3	3	3	3	3	3
TOTAL	36	0	33	3	3	3	3	3	3	3
GENERAL INTERNIST										
USAR	408	227	38	597	569	526	540	540	540	540
ARNG	65	10	9	66	71	78	84	89	93	93
USNR	128	19	5	142	142	142	142	142	142	142
USAFR	62	0	0	56	56	56	56	56	56	56
ANG	42	0	10	32	32	32	32	32	32	32
TOTAL	705	256	62	893	870	834	854	859	863	863

* Air Force Reserves did not provide these data.

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.					
HEMATOLOGY/ONCOLOGY										
USAR	14	0	14	0	0	0	0	0	0	0
ARNG	0	0	0	0	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	2	4	0	6	6	6	6	6	6	6
TOTAL	16	4	14	6	6	6	6	6	6	6
INFECTIOUS DISEASE										
USAR	19	0	19	0	0	0	0	0	0	0
ARNG	0	0	0	0	0	0	2	2	2	2
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	2	0	1	1	1	1	1	1	1	1
TOTAL	21	0	20	1	1	1	3	3	3	3
NEPHROLOGY										
USAR	21	0	19	2	2	1	2	2	2	2
ARNG	1	0	0	1	1	0	0	1	1	1
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	1	0	0	1	1	1	1	1	1	1
TOTAL	23	0	19	4	4	4	4	4	4	4

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			END STREN.	FY + 6					
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*							
PULMONARY											
	USAR	26	0	24	2	2	2	2	2	2	2
	ARNG	1	0	0	1	1	1	1	1	1	1
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	0	2	0	2	2	2	2	2	2	2
	TOTAL	27	2	24	5	5	5	5	5	5	5
RHEUMATOLOGY											
	USAR	10	0	9	1	0	0	0	0	0	1
	ARNG	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0
	TOTAL	10	0	9	1	0	0	0	0	0	1
TROPICAL											
	USAR	0	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0

* Air Force Reserves did not provide these data.

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.					
NEUROLOGY										
USAR	49	0	8	41	39	36	37	37	37	37
ARNG	2	0	0	2	1	0	0	0	0	0
USNR	20	6	1	25	25	25	25	25	25	25
USAFR	7	0	0	6	6	6	6	6	6	6
ANG	2	0	1	1	1	1	1	1	1	1
TOTAL	80	6	10	75	72	69	69	69	69	69
NUCLEAR MEDICINE										
USAR	24	0	24	0	0	0	0	0	0	0
ARNG	3	0	0	3	2	2	1	1	1	1
USNR	6	1	1	6	6	6	6	6	6	6
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	2	0	1	1	1	1	1	1	1	1
TOTAL	35	1	26	10	9	9	8	8	8	8
OBSTETRICS/GYNECOLOGY										
USAR	137	30	24	143	136	126	129	129	129	129
ARNG	11	0	1	10	12	14	14	14	14	14
USNR	51	5	10	46	46	46	46	46	46	46
USAFR	21	0	0	21	21	21	21	21	21	21
ANG	22	0	0	22	22	22	22	22	22	22
TOTAL	242	35	35	242	237	229	232	232	232	232

* Air Force Reserves did not provide these data.

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
OPHTHALMOLOGY										
USAR	66	11	6	71	68	63	64	64	64	64
ARNG	10	0	1	9	11	14	14	14	14	14
USNR	48	8	2	54	54	54	54	54	54	54
USAFR	20	0	0	22	23	23	23	23	23	23
ANG	14	1	0	15	15	15	15	15	15	15
TOTAL	158	20	9	171	171	169	170	170	170	170
ORTHOPEDIC SURGERY										
USAR	169	44	14	199	190	175	180	180	180	180
ARNG	27	5	4	28	53	53	57	59	63	63
USNR	80	30	4	106	106	106	106	106	106	106
USAFR	49	0	0	54	58	59	60	62	63	63
ANG	15	0	3	12	12	12	12	12	12	12
TOTAL	340	79	25	399	419	405	415	419	424	424
OTORHINOLARYNGOLOGY										
USAR	75	0	10	65	62	57	59	59	59	59
ARNG	7	0	1	6	9	11	12	12	12	12
USNR	42	9	2	49	49	49	49	49	49	49
USAFR	17	0	0	18	19	19	20	20	20	20
ANG	7	0	1	6	6	6	6	6	6	6
TOTAL	148	9	14	144	145	142	146	146	146	146

* Air Force Reserves did not provide these data.

Prepared by: Washington Headquarters Services Directorate for Information Operations and Reports

FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
PATHOLOGY										
USAR	163	0	22	141	134	124	127	127	127	127
ARNG	12	1	2	11	13	13	10	14	17	17
USNR	46	4	6	44	44	44	44	44	44	44
USAFR	29	0	0	30	31	31	31	31	31	31
ANG	5	0	1	4	4	4	4	4	4	4
TOTAL	255	5	31	230	226	216	216	220	223	223
PEDIATRICS										
USAR	178	0	172	6	6	5	5	5	5	5
ARNG	10	0	0	10	8	7	5	6	7	7
USNR	69	5	17	57	57	57	57	57	57	57
USAFR	2	0	0	1	1	1	1	1	1	1
ANG	13	0	0	13	13	13	13	13	13	13
TOTAL	272	5	189	87	85	83	81	82	83	83
PHYSICAL MEDICINE										
USAR	40	0	36	4	4	4	4	4	4	4
ARNG	3	0	0	2	2	2	2	2	2	2
USNR	3	0	1	2	2	2	2	2	2	2
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	1	0	1	0	0	0	0	0	0	0
TOTAL	47	0	38	9	8	7	6	6	6	6

* Air Force Reserves did not provide these data.

Prepared by: Washington Headquarters Services Directorate for Information Operations and Reports

FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.					
PREVENTIVE MEDICINE										
USAR	40	1	5	36	35	33	33	33	33	33
ARNG	21	1	3	19	27	29	32	33	34	34
USNR	21	7	2	26	26	26	26	26	26	26
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	1	0	0	1	1	1	1	1	1	1
TOTAL	83	9	10	82	89	89	92	93	94	94
PSYCHIATRY										
USAR	178	0	13	165	157	145	149	149	149	149
ARNG	14	2	0	16	17	18	19	18	17	17
USNR	58	7	2	63	63	63	63	63	63	63
USAFR	34	0	0	34	36	36	36	37	37	37
ANG	19	0	1	18	18	18	23	23	23	23
TOTAL	303	9	16	296	291	280	290	289	289	289
RADIOLOGY										
USAR	139	42	16	165	157	145	149	149	149	149
ARNG	15	3	2	16	16	16	15	15	15	15
USNR	58	20	3	75	75	75	75	75	75	75
USAFR	36	0	0	34	36	36	37	37	37	37
ANG	8	0	0	8	8	8	8	8	8	8
TOTAL	256	65	21	298	292	280	284	284	284	284

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

Medicine Specialty	Service	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
ARDIAIC THORACIC										
USAR	29	1	3	27	26	24	24	24	24	24
ARNG	10	1	3	8	13	15	17	18	20	20
USNR	19	0	3	16	16	16	16	16	16	16
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	3	0	1	2	2	2	2	2	2	2
TOTAL	61	2	10	53	57	57	59	60	62	62
COLON/RECTAL										
USAR	0	0	0	0	0	0	0	0	0	0
ARNG	0	0	0	0	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	1	0	0	1	1	1	1	1	1	1
TOTAL	1	0	0	1	1	1	1	1	1	1
GENERAL										
USAR	433	193	23	603	575	532	545	545	545	545
ARNG	109	16	14	111	118	131	138	146	157	157
USNR	131	58	12	179	179	179	179	179	179	179
USAFR	88	0	0	94	100	102	103	104	105	105
ANG	17	3	0	20	20	20	20	20	20	20
TOTAL	778	270	47	1007	992	964	985	994	1006	1006

* Air Force Reserves did not provide these data.

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
NEUROLOGICAL										
	USAR	58	7	3	62	59	55	56	56	56
	ARNG	3	0	1	2	2	4	5	6	7
	USNR	31	2	6	27	27	27	27	27	27
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	1	0	0	1	0	0	0	0	0
	TOTAL	93	9	10	92	88	86	88	89	90
ONCOLOGY										
	USAR	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0
PEDIATRIC										
	USAR	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0

* Air Force Reserves did not provide these data.

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
PERIPHERAL VASCULAR										
USAR	8	0	6	2	2	2	2	2	2	2
ARNG	0	0	0	0	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	0	0	0	0	0	0	0	0	0	0
TOTAL	8	0	6	2	2	2	2	2	2	2
PLASTIC										
USAR	25	10	4	31	30	27	28	28	28	28
ARNG	1	0	0	1	1	1	1	1	1	1
USNR	16	0	3	13	13	13	13	13	13	13
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	2	1	0	3	3	3	3	3	3	3
TOTAL	44	11	7	48	47	44	45	45	45	45
UNDERSEA MEDICINE										
USAR	0	0	0	0	0	0	0	0	0	0
ARNG	0	0	0	0	0	0	0	0	0	0
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0

* Major Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*						
UROLOGY										
USAR	73	18	12	79	75	70	71	71	71	71
ARNG	7	3	0	10	8	8	7	7	7	7
USNR	40	0	3	37	37	37	37	37	37	37
USAFR	19	0	0	22	24	24	24	24	24	24
ANG	12	0	1	11	11	11	11	11	11	11
TOTAL	151	21	16	159	155	150	150	150	150	150
FIELD SURGEON										
USAR	747	162	209	700	666	617	633	633	633	633
ARNG	17	12	8	21	27	32	37	42	48	48
USNR	0	0	0	0	0	0	0	0	0	0
USAFR	0	0	0	0	0	0	0	0	0	0
ANG	0	0	0	0	0	0	0	0	0	0
TOTAL	764	174	217	721	693	649	670	675	681	681
GRAND TOTALS										
USAR	3563	922	915	3570	3402	3148	3227	3227	3227	3227
ARNG	814	135	128	821	920	989	1070	1146	1236	1236
USNR	1848	529	170	2207	2207	2207	2207	2207	2207	2207
USAFR	806	0	0	821	846	850	855	860	863	863
ANG	493	51	40	504	549	576	581	581	581	581
TOTAL	7524	1637	1253	7923	7924	7770	7940	8021	8114	8114

* Air Force Reserves did not provide these data.

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FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY – FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED		STANDBY ASSIGNED		TOTAL ASSIGNED	
		AUTH.	ASSGN.						
EXECUTIVE DENTISTRY				33	3	0	0	36	6
	USAR	61	14	6	0	0	0	1	1
	ARNG	0	0	0	0	1	1	0	0
	USNR	16	16	18	2	0	0	20	12
	USAFR	16	16	16	0	0	0	16	12
	ANG	107	73	73	5	1	1	79	48
ENDODONTICS				11	4	0	0	15	0
	USAR	0	0	0	0	0	0	0	0
	ARNG	10	5	5	7	11	11	23	12
	USNR	3	1	1	3	12	12	16	12
	USAFR	0	0	0	0	0	0	0	0
	ANG	13	17	17	14	23	23	54	33
ORAL PATHOLOGY/DIAGNOSIS				5	0	0	0	5	0
	USAR	0	0	0	0	1	1	1	1
	ARNG	0	0	4	5	3	3	12	12
	USNR	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0
	TOTAL	0	0	9	5	4	4	18	18

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FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ORAL MAXILLOFACIAL SURGERY				37	20	57
	USAR	108	37		0	14
	ARNG	23	14	0	0	33
	USNR	56	33	0	0	57
	USAFR	37	37	9	11	0
	ANG	0	0	0	0	0
	TOTAL	224	121	29	11	161
ORTHODONTICS						
	USAR	0	21	13	0	34
	ARNG	0	3	0	0	3
	USNR	0	20	15	25	60
	USAFR	3	3	7	6	16
	ANG	0	0	0	0	0
	TOTAL	3	47	35	31	113
PEDODONTICS						
	USAR	0	10	11	0	21
	ARNG	0	3	0	0	3
	USNR	0	1	0	0	1
	USAFR	0	0	1	1	2
	ANG	0	0	0	0	0
	TOTAL	0	14	12	1	27

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FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		STANDBY ASSIGNED		TOTAL ASSIGNED	
		AUTH.	ASSGN.	IRR/ING ASSIGNED	STANDBY ASSIGNED	IRR/ING ASSIGNED	STANDBY ASSIGNED
PERIODONTICS							
	USAR	18	22	6	0	28	
	ARNG	0	3	0	0	3	
	USNR	10	12	10	18	40	
	USAFR	5	8	8	11	27	
	ANG	0	0	0	0	0	
	TOTAL	33	45	24	29	98	
PUBLIC HEALTH DENTISTRY							
	USAR	4	13	1	0	14	
	ARNG	0	1	0	0	1	
	USNR	0	1	1	0	2	
	USAFR	0	0	0	0	0	
	ANG	0	0	0	0	0	
	TOTAL	4	15	2	0	17	
PROSTHODONTICS							
	USAR	93	43	18	0	61	
	ARNG	15	6	0	0	6	
	USNR	12	18	17	8	43	
	USAFR	6	6	3	3	12	
	ANG	0	0	0	0	0	
	TOTAL	126	73	38	11	122	

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Operations and Reports

FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
COMP / OPERATIVE DENTISTRY				30	0	51
USAR	91	21		0	0	34
ARNG	29	34		5	5	24
USMR	21	7		0	0	0
USAFR	0	0		0	0	0
ANG	0	0		0	0	0
TOTAL	141	62		42	5	109
GENERAL DENTISTRY				649	1	1423
USAR	626	773		0	0	186
ARNG	173	186		482	584	1426
USMR	267	360		215	219	601
USAFR	142	167		0	0	159
ANG	174	159		1346	804	3795
TOTAL	1382	1645				
GRAND TOTALS				755	1	1745
USAR	1001	989		0	0	256
ARNG	254	256		549	655	1665
USMR	376	461		248	264	752
USAFR	212	240		0	0	175
ANG	190	175		1552	920	4593
TOTAL	2033	2121				

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**FORMAT 49: RETIRED DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIREES
EXECUTIVE DENTISTRY				
	ARMY	23	55	78
	NAVY	31	4	35
	USAF	29	7	36
	TOTAL	83	66	149
ENDODONTICS				
	ARMY	32	4	36
	NAVY	24	4	28
	USAF	11	2	13
	TOTAL	67	10	77
ORAL PATHOLOGY/DIAGNOSIS				
	ARMY	28	2	30
	NAVY	5	1	6
	USAF	1	0	1
	TOTAL	34	3	37
ORAL MAXILLOFACIAL SURGERY				
	ARMY	89	28	117
	NAVY	2	1	3
	USAF	28	7	35
	TOTAL	119	36	155

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**FORMAT 49: RETIRED DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIREES
ORTHODONTICS				
	ARMY	21	6	27
	NAVY	2	22	24
	USAF	6	2	8
	TOTAL	29	30	59
PEDODONTICS				
	ARMY	10	1	11
	NAVY	0	0	0
	USAF	0	1	1
	TOTAL	10	2	12
PERIODONTICS				
	ARMY	68	10	78
	NAVY	28	9	37
	USAF	40	6	46
	TOTAL	136	25	161
PUBLIC HEALTH DENTISTRY				
	ARMY	18	3	21
	NAVY	5	1	6
	USAF	0	0	0
	TOTAL	23	4	27

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**FORMAT 49: RETIRED DENTIST'S BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIREES
PROSTHODONTICS				
	ARMY	158	20	178
	NAVY	34	12	46
	USAF	46	5	51
	TOTAL	238	37	275
COMP / OPERATIVE DENTISTRY				
	ARMY	123	27	150
	NAVY	11	1	12
	USAF	0	0	0
	TOTAL	134	28	162
GENERAL DENTISTRY				
	ARMY	58	91	149
	NAVY	164	197	361
	USAF	72	46	113
	TOTAL	294	334	628
GRAND TOTALS				
	ARMY	628	247	875
	NAVY	306	252	558
	USAF	233	76	309
	TOTAL	1167	575	1742

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSGNED	STANDBY ASSGNED	TOTAL ASSGNED
		AUTH.	ASSGN.			
AUDIOLOGIST				28	24	50
	USAR	4	5	0	0	5
	ARNG	0	9	1	0	10
	USNR	1	1	2	3	6
	USAFFR	0	0	0	0	0
	ANG	33	39	28	4	71
BIOCHEMIST				33	41	82
	USAR	4	2	0	0	2
	ARNG	4	5	2	2	9
	USNR	0	0	0	0	0
	USAFFR	0	0	0	0	0
	ANG	41	48	42	3	93
BIOENVIRONMENTAL ENGINEER				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFFR	65	57	28	23	108
	ANG	67	53	0	0	53
	TOTAL	132	110	28	23	161

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
BIOMEDICAL/MEDICAL SCIENTIST				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	0	0	0	0
CLINICAL LAB OFFICER/MED TECH.				36	1	167
	USAR	137	130	36	1	167
	ARNG	16	22	0	0	22
	USNR	36	36	19	5	60
	USAFR	27	27	14	31	72
	ANG	0	0	0	0	0
	TOTAL	216	215	69	37	321
ENTOMOLOGIST				4	0	33
	USAR	37	29	4	0	33
	ARNG	1	3	0	0	3
	USNR	13	5	1	1	7
	USAFR	2	2	1	0	3
	ANG	0	0	0	0	0
	TOTAL	53	39	6	1	46

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ENVIRONMENTAL SCIENCE OFFICER				7	43	70
	USAR	17	13	0	0	13
	ARNG	26	13	0	0	13
	USNR	32	27	10	0	37
	USAFR	73	66	20	17	103
	ANG	82	67	0	0	67
	TOTAL	230	200	73	17	290
HEALTH PHYSICIST				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	6	5	3	2	10
	ANG	0	0	0	0	0
	TOTAL	6	5	3	2	10
IMMUNOLOGIST				6	8	14
	USAR	7	6	0	0	0
	ARNG	1	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	8	6	8	0	14

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
INDUSTRIAL HYGIENE OFFICER				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	3	28	17	3	48
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	3	28	17	3	48
MICROBIOLOGIST				11	0	57
	USAR	33	46	11	0	57
	ARNG	6	4	0	0	4
	USNR	8	10	5	1	16
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	47	60	16	1	77
NUC. EAR MEDICAL SCIENCE OFFICER				29	0	45
	USAR	22	16	29	0	45
	ARNG	10	7	0	0	7
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	32	23	29	0	52

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED –
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY – FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OPTOMETRIST				139	165	304
	USAR	116	13	0	0	13
	ARNG	34	52	52	59	163
	USNR	32	67	46	47	160
	USAFR	65	83	0	0	3
	ANG	93	354	263	106	723
	TOTAL	340				
PARASITOLOGIST				3	6	9
	USAR	6	1	0	0	0
	ARNG	1	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	7	3	6	6	9
PHARMACIST				335	180	516
	USAR	372	84	56	0	56
	ARNG	47	31	56	26	91
	USNR	0	0	29	16	21
	USAFR	0	0	0	0	0
	ANG	534	476	476	222	729
	TOTAL					

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PHYSICIAN				12	11	23
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	1	4	7	2	13
	USAFR	4	4	3	1	8
	ANG	0	0	0	0	0
	TOTAL	5	20	21	3	44
PHYSIOTHERAPIST				118	20	138
	USAR	5	1	0	0	1
	ARNG	0	1	0	0	0
	USNR	15	14	9	1	24
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	20	133	29	1	163
PODIATRIST				138	0	138
	USAR	5	1	0	0	1
	ARNG	0	1	0	0	0
	USNR	15	14	9	1	24
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	20	133	29	1	163
PSYCHOLOGIST				191	99	290
	USAR	41	8	0	0	8
	ARNG	9	45	46	18	109
	USNR	27	23	35	72	130
	USAFR	26	9	0	0	9
	ANG	26	216	180	90	546
	TOTAL	129				

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
RADIATION HEALTH OFFICER				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	10	7	0	17
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	10	7	0	17
RADIATION SPECIALIST				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	2	4	0	6
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	2	4	0	6
SANITARY ENGINEER				27	33	60
	USAR	48	27	33	0	60
	ARNG	3	1	0	1	1
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	51	28	33	0	61

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
SOCIAL WORK OFFICER				129	172	2
USAR	77			0	0	303
ARNG	16		22	0	0	22
USNR	1		17	3	0	20
USAFR	0		0	0	0	0
ANG	0		0	0	0	0
TOTAL	94		168	175	2	345
SPEECH SPECIALIST				0	0	0
USAR	0		0	0	0	0
ARNG	0		0	0	0	0
USNR	0		0	0	0	0
USAFR	0		0	0	0	0
ANG	0		0	0	0	0
TOTAL	0		0	0	0	0
DIETITIAN				189	95	284
USAR	243		189	0	0	18
ARNG	14		18	0	0	39
USNR	17		25	11	3	60
USAFR	24		27	10	23	0
ANG	0		0	0	0	0
TOTAL	298		259	116	26	401

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OCCUPATIONAL THERAPIST						
USAR	73	78		52	0	130
ARNG	0	0		0	0	0
USNR	0	5		1	2	8
USAFR	4	4		4	3	11
ANG	0	0		0	0	0
TOTAL	77	87		57	5	149
PHYSICAL THERAPIST						
USAR	150	133		119	1	253
ARNG	0	5		0	0	5
USNR	28	35		15	6	56
USAFR	29	28		17	23	68
ANG	0	0		0	0	0
TOTAL	207	201		151	30	382
VETERINARIAN						
USAR	115	199		168	0	367
ARNG	35	42		0	0	42
USNR	0	0		0	0	0
USAFR	0	0		0	0	0
ANG	0	0		0	0	0
TOTAL	150	241		168	0	409

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
HEALTH CARE ADMINISTRATOR				1313	8	3016
USAR	1899	1313		1695	8	3016
ARMG	1179	1094	0	0	0	1094
USNR	378	369	117	45	45	531
USAFR	466	446	93	77	77	616
ANG	247	248	0	0	0	248
TOTAL	4169	3470	1905	1905	130	5505
NURSING SERVICE ADMINISTRATOR				30	1	102
USAR	236	71	0	0	0	63
ARMG	88	63	3	9	9	69
USNR	32	57	9	9	9	127
USAFR	112	109	0	0	0	10
ANG	92	101	42	42	19	462
TOTAL	560	401				
NURSE ANESTHETIST				130	1	601
USAR	793	470	0	0	0	601
ARMG	180	61	15	6	6	61
USNR	102	108	38	80	80	129
USAFR	106	90	0	0	0	208
ANG	0	0	183	0	0	0
TOTAL	1181	729			87	999

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OPERATING ROOM NURSE				1092	281	1374
	USAR	951	1092	0	0	144
	ARNG	251	144	0	0	294
	USNR	243	250	24	20	294
	USAFR	103	119	93	154	366
	ANG	0	0	0	0	0
	TOTAL	1548	1605	398	175	2178
PEDIATRIC NURSE PRACTITIONER				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	2	18	20
	ANG	0	0	0	0	0
	TOTAL	0	0	2	18	20
FAMILY NURSE PRACTITIONER				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	29	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	29	0	0	0	0

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OB/GYN NURSE PRACTITIONER				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	3	14	17
	ANG	0	0	0	0	0
	TOTAL	0	3	14	0	17
PRIMARY CARE NURSE PRACTITIONER				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	46	7	25	78
	USAFR	0	0	0	9	9
	ANG	0	0	0	0	0
	TOTAL	0	46	7	34	87
NURSE MIDWIFE				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	1	5	6
	ANG	0	0	0	0	0
	TOTAL	0	0	1	5	6

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSGN.	STANDBY ASSGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
FLIGHT NURSE						
USAR	0	0	0	0	0	0
ARNG	0	0	0	0	0	0
USNR	0	0	0	0	0	0
USAFR	1213	1187	38	108	1333	
ANG	445	357	0	0	357	
TOTAL	1658	1544	38	108	1690	
NURSING EDUCATION						
USAR	0	0	0	0	0	0
ARNG	0	0	0	0	0	0
USNR	1	179	7	23	209	
USAFR	0	0	3	5	8	
ANG	0	0	0	0	0	
TOTAL	1	179	10	28	217	
ALL OTHER NURSES						
USAR	6473	6714	3757	14	10485	
ARNG	813	933	0	0	933	
USNR	1901	2005	684	678	3367	
USAFR	864	862	1214	2377	4453	
ANG	362	327	0	0	327	
TOTAL	10503	10841	5655	3069	19565	

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSGN.	STANDBY ASSGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PHYSICIAN ASSISTANT						
	USAR	37	0	152	0	152
	ARNG	444	314	0	0	314
	USNR	56	46	10	1	57
	USAFR	45	34	5	16	55
	ANG	61	33	0	0	33
	TOTAL	643	427	167	17	611

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
AUDIOLOGIST				
	ARMY	7	1	8
	NAVY	0	0	0
	USAF	4	1	5
	TOTAL	11	2	13
BIOCHEMIST				
	ARMY	22	40	62
	NAVY	5	1	6
	USAF	0	0	0
	TOTAL	27	41	68
BIOENVIRONMENTAL ENGINEER				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	70	18	88
	TOTAL	70	18	88

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
BIOMEDICAL/MEDICAL SCIENTIST				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	21	0	21
	TOTAL	21	0	21
CLINICAL LAB OFFICER/MED. TECH				
	ARMY	46	33	79
	NAVY	14	2	16
	USAF	44	19	63
	TOTAL	104	54	158
ENTOMOLOGIST				
	ARMY	36	22	58
	NAVY	2	1	3
	USAF	0	4	4
	TOTAL	38	27	65

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
ENVIRONMENTAL SCIENCE OFFICER				
	ARMY	27	10	37
	NAVY	25	2	27
	USAF	20	9	29
	TOTAL	72	21	93
HEALTH PHYSICIST				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	8	64	72
	TOTAL	8	64	72
IMMUNOLOGIST				
	ARMY	9	1	10
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	9	1	10

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
INDUSTRIAL HYGIENE OFFICER				
	ARMY	0	0	0
	NAVY	4	0	4
	USAF	0	0	0
	TOTAL	4	0	4
MICROBIOLOGIST				
	ARMY	30	30	60
	NAVY	8	3	11
	USAF	0	0	0
	TOTAL	38	33	71
NUCLEAR MEDICAL SCIENCE OFFICER				
	ARMY	26	29	29
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	26	3	29

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OPTOMETRIST				
	ARMY	70	35	105
	NAVY	11	6	17
	USAF	28	16	44
	TOTAL	109	57	166
PARASITOLOGIST				
	ARMY	9	4	13
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	9	4	13
PHARMACIST				
	ARMY	42	85	127
	NAVY	25	4	29
	USAF	19	10	29
	TOTAL	86	99	185

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PHYSIOLOGIST				
	ARMY	4	8	12
	NAVY	8	0	8
	USAF	26	6	32
	TOTAL	38	14	52
PODIATRIST				
	ARMY	12	7	19
	NAVY	2	1	3
	USAF	1	7	8
	TOTAL	15	15	30
PSYCHOLOGIST				
	ARMY	27	28	55
	NAVY	25	6	31
	USAF	14	5	19
	TOTAL	66	39	105

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
RADIATION HEALTH OFFICER				
	ARMY	0	0	0
	NAVY	3	0	3
	USAF	0	0	0
	TOTAL	3	0	3
RADIATION SPECIALIST				
	ARMY	0	0	0
	NAVY	1	0	1
	USAF	0	0	0
	TOTAL	1	0	1
SANITARY ENGINEER				
	ARMY	41	21	62
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	41	21	62

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
SOCIAL WORK OFFICER				
	ARMY	106	84	190
	NAVY	0	0	0
	USAF	16	14	30
	TOTAL	122	98	220
SPEECH SPECIALIST				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	0	0	0
DIETITIAN				
	ARMY	72	17	89
	NAVY	2	0	2
	USAF	14	4	18
	TOTAL	88	21	109

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OCCUPATIONAL THERAPIST				
	ARMY	50	12	62
	NAVY	3	1	4
	USAF	8	0	8
	TOTAL	61	13	74
PHYSICAL THERAPIST				
	ARMY	87	71	158
	NAVY	10	2	12
	USAF	15	9	24
	TOTAL	112	82	194
VETERINARIAN				
	ARMY	191	52	243
	NAVY	0	0	0
	USAF	55	17	72
	TOTAL	246	69	315

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
HEALTH CARE ADMINISTRATOR				
	ARMY	1253	912	2165
	NAVY	390	25	415
	USAF	374	212	586
	TOTAL	2017	1149	3166
NURSING SERVICE ADMINISTRATOR				
	ARMY	215	91	306
	NAVY	14	4	18
	USAF	178	80	258
	TOTAL	407	175	582
NURSE ANESTHETIST				
	ARMY	208	33	241
	NAVY	41	6	47
	USAF	87	54	141
	TOTAL	336	93	429

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OPERATING ROOM NURSE				
	ARMY	144	34	178
	NAVY	36	5	41
	USAF	23	28	51
	TOTAL	203	67	270
PEDIATRIC NURSE PRACTITIONER				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	27	15	42
	TOTAL	27	15	42
FAMILY NURSE PRACTITIONER				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	0	0	0

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OB/GYN NURSE PRACTITIONER				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	22	19	41
	TOTAL	22	19	41
PRIMARY CARE NURSE PRACTITIONER				
	ARMY	0	0	0
	NAVY	33	3	36
	USAF	20	10	30
	TOTAL	53	13	66
NURSE MIDWIFE				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	6	5	11
	TOTAL	6	5	11

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
FLIGHT NURSE				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	1	15	16
	TOTAL	1	15	16
NURSING EDUCATION				
	ARMY	0	0	0
	NAVY	22	4	26
	USAF	7	3	10
	TOTAL	29	7	36
ALL OTHER NURSES				
	ARMY	810	295	1105
	NAVY	281	52	333
	USAF	75	198	273
	TOTAL	1166	545	1711

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PHYSICIAN ASSISTANT	ARMY NAVY USAF TOTAL	369 171 19 559	1 1 107 109	370 172 126 668

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH	ASSGN.			
MED CARE & TREATMENT, GEN						
USAR	16511	16011	13212	52	29275	
ANG	16680	17566	0	0	17566	
USNR	9606	10457	3538	181	14176	
USAFR	4220	4285	1328	18	5631	
ANG	2280	1922	0	0	1922	
TOTAL	49297	50241	18078	251	68570	
SURGERY						
USAR	3004	2889	1004	10	3903	
ANG	744	723	0	0	723	
USNR	679	362	189	3	554	
USAFR	152	166	160	1	327	
ANG	0	0	0	0	0	
TOTAL	4579	4140	1353	14	5507	

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
BEHAVIORAL SCIENCES						
USAR	521			565	414	979
ARNG	143	126	0	126	0	126
USNR	13	67	53	89	4	124
USAFR	146	135	89	0	0	224
ANG	69	53	0	0	0	53
TOTAL	892	946	556	4	1	1506
THERAPY						
USAR	388	492	178	1	1	671
ARNG	0	0	0	0	0	0
USNR	283	99	27	0	0	126
USAFR	10	13	29	0	0	42
ANG	0	0	0	0	0	0
TOTAL	681	604	234	1	1	839

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSGNED	STANDBY ASSGNED	TOTAL ASSGNED
		AUTH.	ASSGN.			
ORTHOPEDICS				369	153	522
	USAR	432		72	0	72
	ARNG	71		32	35	67
	USNR	187		11	17	28
	USAFR	12		0	0	0
	ANG	0		484	205	689
	TOTAL	702				
AEROSPACE & UNDERSEAS MED.				0	0	0
	USAR	0		0	0	0
	ARNG	0		0	0	0
	USNR	14		89	41	132
	USAFR	207		207	103	312
	ANG	368		322	0	322
	TOTAL	589		618	144	766

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		STANDBY ASSIGNED		TOTAL ASSIGNED
		AUTH.	ASSGN.	IRR/ING ASSIGNED	ASSGNED	
BIOMED LABORATORY SERVICES						
USAR	2567	2467		1125	4	3596
ARNG	534	513		0	0	513
USNR	1175	329		126	4	459
USAFR	289	315		195	3	513
ANG	316	236		0	0	236
TOTAL	4881	3860		1446	11	5317
PHARMACY						
USAR	1160	931		388	4	1323
ARNG	281	255		0	0	255
USNR	1	150		82	3	235
USAFR	120	127		88	0	215
ANG	127	108		0	0	108
TOTAL	1689	1571		558	7	2136

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSGNED	STANDBY ASSGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
RADIOLOGY				1004	523	1527
	USAR	952		386	0	386
	ARNG	290		237	76	315
	USNR	531		203	174	382
	USAFR	163		168	0	168
	ANG	183		1998	773	2778
	TOTAL	2119			7	
VETERINARY MEDICINE				231	301	532
	USAR	228		47	0	47
	ARNG	40		0	0	0
	USNR	0		0	0	0
	USAFR	0		0	0	0
	ANG	0		0	0	0
	TOTAL	268		278	301	579

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSGNED	STANDBY ASSGNED	TOTAL ASSGNED
		AUTH.	ASSGN.			
ENVIRON. HEALTH SERVICES				343	249	592
	USAR	403		174	0	174
	ARNG	179		36	13	49
	USNR	0		229	134	364
	USAFR	220		312	0	312
	ANG	324		1094	396	1491
	TOTAL	1126				
OPTHALMOLOGY OPTOMETRY				153	137	290
	USAR	145		44	0	44
	ARNG	57		37	31	68
	USNR	130		24	23	51
	USAFR			86	64	64
	ANG			442	191	517
	TOTAL					

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PHYSIOLOGY						
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USMR	1	8	7	0	15
	USAFR	0	0	30	0	30
	ANG	0	0	0	0	0
	TOTAL	1	8	37	0	45
DIET THERAPY						
	USAR	1925	131	27	2	160
	ARNG	288	256	0	0	256
	USMR	0	0	0	0	0
	USAFR	95	110	90	2	202
	ANG	0	0	0	0	0
	TOTAL	2308	497	117	4	618

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
BIOMED. EQUIP. REPAIR & MAINT.				405	410	177
	USAR	142	201	0	0	587
	ARNG	333	80	15	0	201
	USNRR	71	98	66	0	95
	USAFR	92	89	0	0	164
	ANG					89
	TOTAL	1043	878	258	0	1136
OTHER BIOMED & ALLIED HEALTH				0	0	0
	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNRR	0	5	1	0	6
	USAFR	253	83	0	0	83
	ANG	0	0	0	0	0
	TOTAL	253	88	1	0	89

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSGNED	STANDBY ASSGNED	TOTAL ASSGNED
		AUTH.	ASSGN.			
MEDICAL ADMIN. & LOGISTICS						
USAR	3891	4151	1766	9	5926	
ARNG	1185	723	0	0	723	
USNR	0	0	0	0	0	
USAFR	1251	1315	515	6	1836	
ANG	742	721	0	0	721	
TOTAL	7069	6910	2281	15	9206	
TOTAL MEDICAL ENLISTED						
USAR	32532	30147	19654	32	49883	
ARNG	20634	21086	0	0	21086	
USNR	12953	11988	4234	199	16421	
USAFR	7233	7324	3041	39	10404	
ANG	4587	3995	0	0	3995	
TOTAL	77939	74540	26929	320	101789	
DENTAL CARE, GENERAL						
USAR	1446	1465	751	6	2222	
ARNG	393	450	0	0	450	
USNR	850	982	440	17	1439	
USAFR	157	237	330	0	567	
ANG	186	175	0	0	175	
TOTAL	3032	3309	1521	23	4853	

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
DENTAL LABORATORY				314	102	417
	USAR	378	52	0	0	52
	ARNG	71	89	32	C	121
	USNR	97	17	49	0	66
	USAFR	10	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	556	472	183	1	656
TOTAL DENTAL ENLISTED				1779	853	2639
	USAR	1824	502	0	0	502
	ARNG	464	1071	472	17	1560
	USNR	947	254	379	0	633
	USAFR	167	175	0	0	175
	ANG	186	3781	1704	24	5509
	TOTAL	3588				
TOTAL ENLISTED PERSONNEL				31926	20507	52522
	USAR	34356	21588	0	0	21588
	ARNG	21098	13059	4706	216	17981
	USNR	13900	7578	3420	39	11037
	USAFR	7400	4170	0	0	4170
	ANG	4773	78321	28633	344	107298
	TOTAL	81527				

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED		RESERVE RETIRED		TOTAL RETIRED
		ACTIVE DUTY RETIRED	RESERVE RETIRED	ACTIVE DUTY RETIRED	RESERVE RETIRED	
MED CARE & TREATMENT, GEN						
	ARMY	9637		1118		10755
	NAVY	3007		339		3346
	USAF	2375		217		2592
	TOTAL	15019		1674		16693
SURGERY						
	ARMY	656		48		704
	NAVY	18		5		23
	USAF	285		1		286
	TOTAL	959		54		1013
BEHAVIORAL SCIENCES						
	ARMY	370		25		395
	NAVY	6		2		8
	USAF	125		0		125
	TOTAL	501		27		528
THERAPY						
	ARMY	73		8		81
	NAVY	2		0		2
	USAF	93		0		93
	TOTAL	168		8		176

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED	
				ORTHOPEDICS	AEROSPACE & UNDERSEAS MED.
ARMY	217		1	218	
NAVY	2		0	2	
USAF	69		0	69	
TOTAL	288		1	289	
ARMY	0		0	0	
NAVY	210		12	222	
USAF	260		18	278	
TOTAL	470		30	500	
ARMY	544		44	588	
NAVY	277		15	292	
USAF	479		17	496	
TOTAL	1300		76	1376	
ARMY	98		4	102	
NAVY	70		4	74	
USAF	204		6	210	
TOTAL	372		14	386	

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED			RESERVE RETIRED	TOTAL RETIRED
		ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED		
RADIOLOGY						
	ARMY	323	20	343		
	NAVY	248	15	263		
	USAF	331	19	350		
	TOTAL	902	54	956		
VETERINARY MEDICINE						
	ARMY	633	11	644		
	NAVY	0	0	0		
	USAF	0	0	0		
	TOTAL	633	11	644		
ENVIRON. HEALTH SERVICES						
	ARMY	229	20	249		
	NAVY	240	5	245		
	USAF	666	35	701		
	TOTAL	1135	60	1195		
OPTOMETRY						
	ARMY	124	0	124		
	NAVY	54	1	55		
	USAF	60	0	60		
	TOTAL	238	1	239		

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED	
PHYSIOLOGY					
	ARMY	94		2	96
	NAVY	24		1	25
	USAF	195		0	195
	TOTAL	313		3	316
DIET THERAPY					
	ARMY	494		120	614
	NAVY	0		0	0
	USAF	226		4	230
	TOTAL	720		124	844
BIOMED. EQUIP. REPAIR & MAINT.					
	ARMY	367		10	377
	NAVY	173		1	174
	USAF	244		4	248
	TOTAL	784		15	799
OTHER BIOMED & ALLIED HEALTH					
	ARMY	0		0	0
	NAVY	14		0	14
	USAF	0		0	0
	TOTAL	14		0	14

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED	
				ARMY	NAVY
MEDICAL ADMIN. & LOGISTICS				1372	167
	ARMY	0		0	0
	NAVY	1579		136	1715
	USAF	2951		303	3254
	TOTAL				
TOTAL MEDICAL ENLISTED				15231	16829
	ARMY	4345		400	4745
	NAVY	7191		457	7648
	USAF	26767		2455	24477
	TOTAL				
DENTAL CARE, GENERAL				695	41
	ARMY	380		39	736
	NAVY	736		11	419
	USAF	1811		91	747
	TOTAL				1902
DENTAL LABORATORY				311	7
	ARMY	167		5	318
	NAVY	266		1	172
	USAF	744		13	267
	TOTAL				757

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED
TOTAL DENTAL ENLISTED				
	ARMY	1006	48	1054
	NAVY	547	44	591
	USAF	1002	12	1014
	TOTAL	2555	104	2659
TOTAL ENLISTED PERSONNEL				
	ARMY	16237	1646	17883
	NAVY	4892	444	5336
	USAF	8193	469	8662
	TOTAL	29322	2559	31881

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GLOSSARY

Administrative and Management Position - Physicians or dentists whose primary responsibilities are the administration or management of health care operations. Examples include commanders, deputy commanders, facility directors, HQ staff officers, major command surgeons, and corps surgeons.

AFHPSP - Armed Forces Health Professions Scholarship Program.

ANG - Air National Guard.

Applicants - Total number of applicants by specialty or corps; includes inter- and intra-Service transfers and recalls.

ARNG - Army National Guard.

Budget Authorization - The sum of "programmed manning" plus the "individuals account." Programmed manning consists of spaces in the programmed manpower structure officially authorized to be filled. The term "programmed manning" is synonymous with: Force Structure Allowance (Army), Distributable Billets (Navy), and Force Structure Authorizations (USAF). "Individuals account" includes transients, trainees, patients, prisoners, holdees, and students; personnel not filling programmed manpower structure spaces but required to maintain the programmed structure at 100 percent of programmed manning.

Corps - A grouping of health professionals.

Direct Accession - A member of the medical services who enters the Uniformed Services without prior commitment or obligation; a volunteer. Also includes inter- and intra-Service transfers and recalls.

Discipline - Identifies a specific health professional; for example, physician, dentist, optometrist, veterinarian.

Duty End Strength and Duty Specialty - The number of personnel actually assigned as of the last day of the reporting period, stratified by the specialty in which they are assigned regardless of their primary specialty, education, qualifications, or other criteria. For example, a Family Practitioner

utilized as a Flight Surgeon would be counted for duty end strength or duty specialty as a Flight Surgeon.

End Strength - The number of personnel actually assigned as of the last day of the reporting period.

FMG - Foreign Medical Graduate. NOTE: Graduates from medical schools in Canada and Puerto Rico are considered American medical graduates and therefore are not FMGs.

FTE - Full-time-equivalent. Total number of hours of work performed by all part-time employees, divided by the number of hours (2087) available in the work year.

Gains - The number of personnel entering a specified discipline during a reporting period; includes all accessions as well as inter- and intra-Service transfers.

GDE - Graduate Dental Education.

GDE-1 - Dentists in their first year of Graduate Medical Education immediately following completion of dental school.

GME - Graduate Medical Education.

GME-1 - Physicians in their first year of Graduate Medical Education. Includes both categorical and transitional or flexible internships.

Goal - The number of direct accessions/AFHPSP selectees the Military Service intends to enter active duty/the Reserve component (as appropriate to the particular format).

IMA - Individual Mobilization Augmentee.

ING - Inactive National Guard.

IRR - Individual Ready Reserve.

Length of Training - The normal length of training program, including GME-1.

Local/Foreign Nationals - Civilians who are citizens of a foreign nation, employed in the Military Health Services System located outside of CONUS.

Losses - Personnel released/retired from a specified discipline during a given reporting period; includes inter- and intra-Service transfers.

Maximum Program Size - The maximum number of training positions authorized in a specific training program in a given year (i.e., GME authorizations).

Minimum Program Size - The minimum aggregate number of training positions necessary for a specific training program to maintain accreditation.

Non-Administrative and Non-Patient Care Positions - Physicians or dentists whose primary duties are not in patient care nor in administration/management. Examples include professional military education, faculty, research and development, consultants assigned to HQ staffs, project managers, review boards, etc. Specifically excluded are physicians assigned to patient care facilities in the specialties of pathology, preventive medicine, occupational medicine, radiology, and nuclear medicine.

Number Declined - Civilian applicants who, following selection, chose not to accept a tendered appointment.

Number Entered Active/Reserve Duty - Those selectees who actually were appointed and entered the active component, a Reserve component, or a training program. Also includes inter- and intra-Service transfers and recalls.

Nurse Practitioner - A registered nurse who is prepared through a formal organized education program to determine, start, or alter the regimen of medical treatment provided to a patient, either on a routine or occasional basis, in the specialties of obstetrics/gynecology, pediatrics, primary care, and family practice.

Other GME - Physicians in their second year and beyond of graduate medical education; includes fellowships.

Other Nurses - Includes all nurses in the Nurse Corps not otherwise specified by category in a particular format.

Primary Specialty - The specialty for which an individual is principally educated/technically qualified, irrespective of the duty specialty to which he or she is assigned.

Recalls - Reserve component members who voluntarily request to enter active duty.

REFRAD - Relief From Active Duty.

ROTC - Reserve Officers' Training Corps.

Selectees - Accepted applicants who have been tendered appointments; also, inter- and intra-Service transfers and recalls.

Service Deferred GME - An AFHPSP graduate whose service obligation has been deferred pending completion of a Graduate Medical Education Program in the civilian sector. This GME is NOT Military Service-sponsored.

Service Sponsored GME/GDE - A physician or dentist on active duty who is attending a GME or GDE program in either a military or civilian medical treatment facility/institution.

Source - The procurement program from which an individual comes into the medical services.

Training - Reflects those personnel in an education status to achieve specialty qualification.

USAFR - United States Air Force Reserve.

USAR - United States Army Reserve.

USNR - United States Naval Reserve.

USUHS - Uniformed Services University of the Health Sciences.